

HEALTH INFORMATION OF INDIA

1987



**CENTRAL BUREAU OF HEALTH INTELLIGENCE
DIRECTORATE GENERAL OF HEALTH SERVICES**

**MINISTRY OF HEALTH & FAMILY WELFARE
GOVERNMENT OF INDIA**

NEW DELHI



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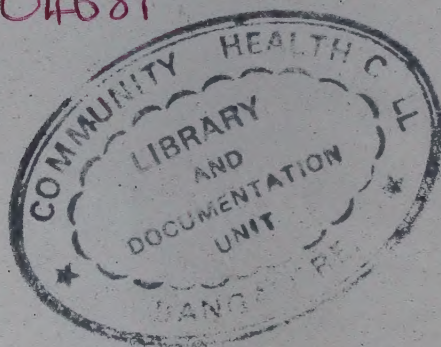
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**CENTRAL BUREAU OF HEALTH INTELLIGENCE
DIRECTORATE GENERAL OF HEALTH SERVICES
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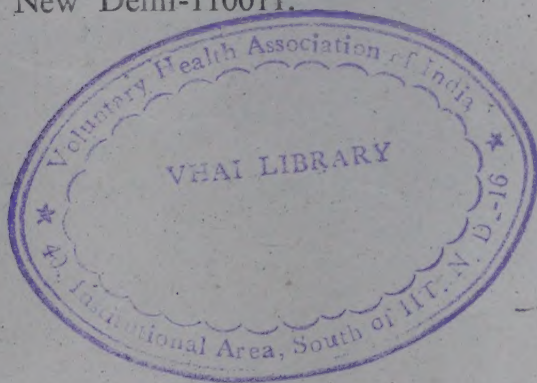
PREFACE

This is the 14th issue of the publication 'Health Information of India-1987' earlier named as Health Statistics of India till 1985. It provides information based on latest available statistical data on various aspects of health & allied fields.

It is hoped that the present issue will be of use to the planners, health administrators, decision makers, research workers and others engaged in raising the health & socio-economic status of the community.

The generous cooperation by the state health authorities and other organisations in supplying the requisite data for the preparation of the publication is thankfully acknowledged.

Any suggestions for its improvement in the contents and scope of the publications are appreciated and these may kindly be addressed to the Director, Central Bureau of Health Intelligence, Directorate General of Health Services, Nirman Bhavan, New Delhi-110011.



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NEW DELHI
9th Oct., 1987

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INDIA

SELECTED HEALTH AND SOCIO-ECONOMIC INDICATORS

Sl. No.	Item	Year of reference	Particulars
1	2	3	4
1.	Population (000) as on 1st March 1981 census		
	(i) Total		6,85,185
	(ii) Male		3,54,398
	(iii) Female		3,30,787
2.	Decennial Growth Rate	1971-81	25.0
3.	Sex-ratio (No. of females to 1000 Males)	1981 Census	933
4.	Area in Sq. Kms. (000)	1981 Census	3,287.3
5.	Density of Population per Sq. km.	1981 Census	216
6.	Proportion of Urban population to total population	1981 Census	23.31
7.	Number of Districts	1981 Census	412
8.	Number of Towns†	1981 Census	3,949
9.	Number of Development Blocks	1980-81	5,011
10.	Number of Villages (inhabited)	1981 Census (Pr.)	5,57,139
11.	Broad Age distribution of population (percentage to total population)		
	Age Groups		
	0—14	1971	42.0
		1981	39.6
	15—59	1971	52.0
		1981	53.9
	60+	1971	6.0
		1981	6.5
12.	Crude Birth rate (SRS)	1985	32.7
13.	Crude Death rate (SRS)	1985	11.7
14.	Natural Growth rate (SRS)	1985	21.0
15.	Infant mortality rate (SRS)	1985	95

1	2	3	4
16.	Expectation of life at birth	1980	
	Both Sexes		54.4
	Male		54.1
	Female		54.7
17.	No. of Medical Colleges	1984-85	106
18.	No. of Hospitals and beds	1-1-1987	
	(i) Govt.		4215/411225
	(ii) Private		3549/144009
	(iii) Total		7764/555264
19.	Area Served per hospital (Sq. Kms.)	1-1-1987	423.39
20.	Population served per hospital	1-1-1987	99992
21.	Population served per bed	1-1-1987	1398
22.	Hospital beds per 1000 population	1-1-1987	0.72
23.	No. of PHC's	31-3-87	14145*
24.	Number of Sub-Centres	31-3-87	98987
25.	Number of upgraded (PHC's)	31-3-87	905
26.	Number of Doctors (registered with Medical Council of India)	31-12-85	306966
27.	Number of Registered Nurses (with Nursing Council of India)	31-12-85	1,97,735
28.	Gross National Product (Rs. in crores)	1985-86	
	(i) At current prices		213553
	(ii) At 1970-71 prices		64583
29.	Per capita National Income (Rs.)	1985-86	
	(i) At current prices		2595.6
	(ii) At 1970-71 prices		797.7
30.	Plan outlay on medical, public health including water supply & sanitation and Family welfare (Rs. in crores)	1985-86	2247
31.	Per capita-expenditure on medical Public Health & Family welfare (Rs.)	1981-82 1982-83 1983-84	30.63 37.15 42.61
32.	Per capita net availability per day of foodgrains (In grams)	1985-86	478.1

1	2	3	4
33.	Proportion of Scheduled Castes & Scheduled Tribes population to total population £	1981 Census	
	(i) Scheduled Castes		15.75%
	(ii) Scheduled Tribes		7.76%
34.	Religion-wise distribution of population (Percentage)	1971 Census	
	(i) Hindu		82.7
	(ii) Muslim		11.2
	(iii) Christian		2.6
	(iv) Sikh		1.9
	(v) Others		1.6
35.	Literacy Rate (percentage) £	1981 Census	
	Persons		36.23
	Male		46.89
	Female		24.82
	Rural		29.65
	Urban		57.40
36.	Percentage of Students in primary education to Corresponding age-groups (6—11 years)	1984-85	94.1 (Pr.)
37.	Work participation rate (%) £	1981 Census	
	Persons		33.45
	Male		51.62
	Female		13.99
	Rural		34.76
	Urban		29.23
38.	Percentage of People below poverty line 1983-84 (Pr.)		
	Rural		40.4
	Urban		28.1
	Combined		37.4
39.	No. of villages connected by all weather roads	31-3-1982	1,65,166
40.	No. of villages electrified	31-1-1983	3,03,036

SRS : Sample Registration System. Registrar General of India.

† : Revised projection of the Expert-Committee in population Projections.

Pr : Provisional.

£ : Excluding Assam.

*Includes Subsidiary Health Centres also.

1. POPULATION STATISTICS

1-

(19)

CHART NO.- 1

TRENDS IN POPULATION IN INDIA 1901-1981

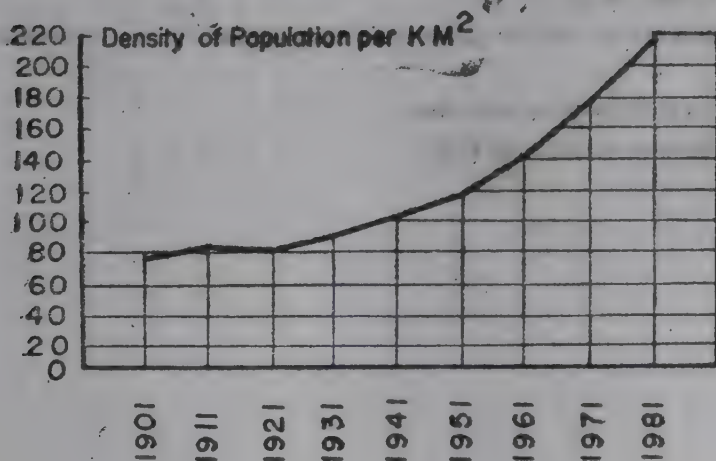
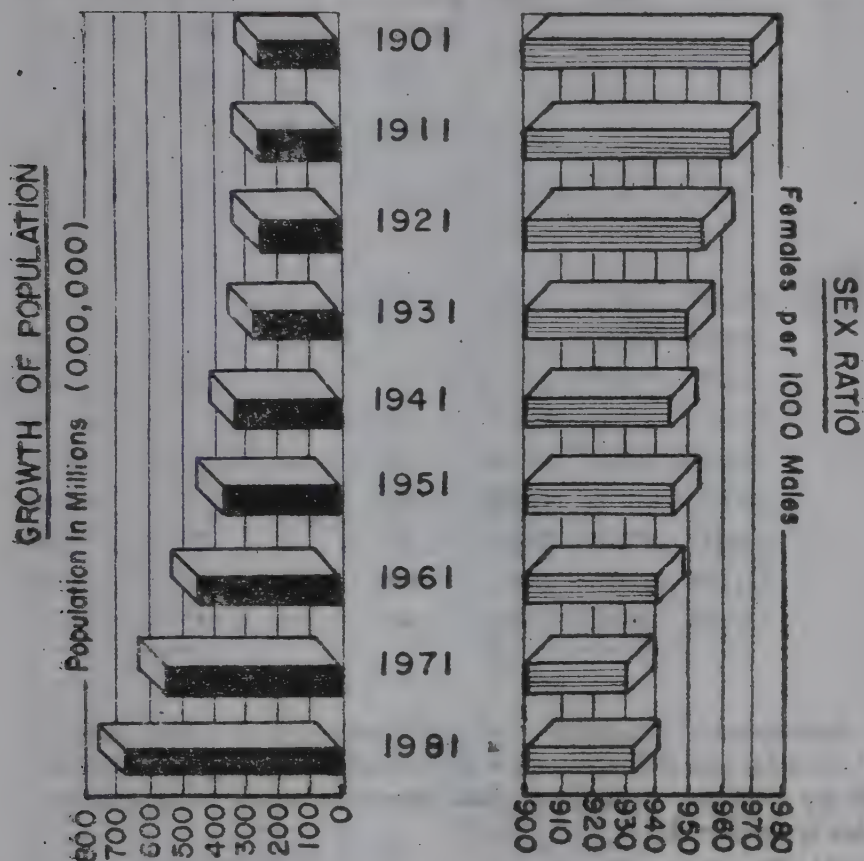


TABLE NO. 1.1

TRENDS IN POPULATION IN INDIA 1901—1981

Year	Persons (000)	Males (000)	Females (000)	Sex Ratio (Females per 1000 Males)	Density of Popu- lation per sq. km	Decadal Varia- tion per- cent	% of Urban Popu- lation to total popu- lation
1	2	3	4	5	6	7	8
1091 . . .	238396*	120791	117359	972**	77	..	10.84
1911 . . .	252093	128385	123708	964	82	5.75	10.29
1921 . . .	251321	128546	122775	955	81	(—)0.31	11.18
1931 . . .	278977*	142930	135789	950**	90	11.00	11.99
1941 . . .	318661*	163685	154690	945**	103	14.22	13.86
1951 . . .	361088	185528	175560	946	117	13.31	17.29
1961 . . .	439235	226293	212942	941	142	21.51	17.97
1971 . . .	548160	284049	264111	930	177@	24.80	19.91
1981\$. . .	685185	354398	330787	933	216	25.00	23.31

Notes :

*The distribution of population by sex of Pondicherry for 1901 (246354) 1931 (258628) and 1941 (285011) is not available. The figures for these years are therefore, exclusive of these population so far as distribution by sex is concerned.

**Excludes Pondicherry.

@Density figures in Col. 6 of the table have been worked out on comparable data.

\$Includes projected population of Assam.

Source : Registrar General of India.

CHART NO.-2

COMPARATIVE SIZE OF POPULATION (STATES / UNION TERRITORIES) 1981

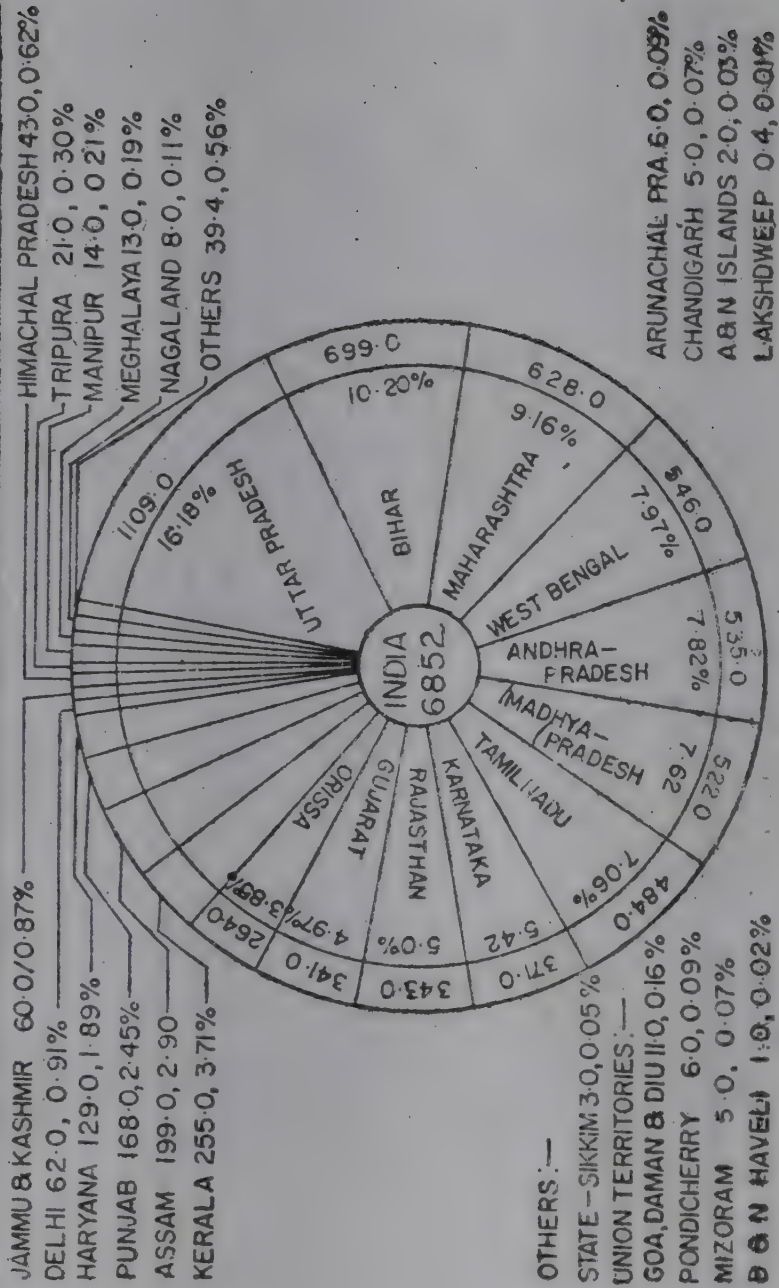


TABLE NO. 1.2

DISTRIBUTION OF POPULATION, SEX RATIO, GROWTH RATE ETC. IN STATES/UNION TERRITORIES—1981
CENSUS

India/State/ Union Territory	Total Area Rural in Km Urban	Total Population		Sex Ratio (Fema- les per 1000 males)	Den- sity (Popu- lation Per Sq.km)	Per- centage growth rate of popu- lation 1971-81	Per- centage of Urban	Per- centage of Sche- duled Castes	Popu- lation 1981	10	11
		Persons	Females								
1	2	3	4	5	6	7	8	9	10	11	
INDIA* @											
T		3,287,263 £	685,184,692	354,397,884	330,786,808	933	216	+25.00	23.31	15.75 @	
R		3,143,240 -9 \$	525,457,335	269,363,746	256,093,589	951	174	+19.68		17.34	
U		53,183.1 \$	159,727,357	85,034,138	74,693,219	878	3002	+46.39		10.63	
States :											
1. Andhra Pradesh(5)											
T		275,068**	53,549,673	27,108,922	26,440,751	975	195	+23.10	23.32	14.87	
R		271,022.1	41,062,097	20,697,627	20,364,470	984	152	+16.99		16.44	
U		4,045.9	12,487,576	6,411,295	6,076,281	948	3087	+48.62		9.68	
2. Assam+ (13)											
T		78,438	19,896,843	10,467,461	9,429,382	901	254	+36.05	10.29		
R		77,819.1	17,849,657	9,309,726	8,539,931	917	229	+33.85			
U		618.9	2,047,186	1,157,735	889,451	768	3308	+58.79			

3. Bihar (2)	T R U	173,877** 170,678.5 3,198.5	69,914,734 61,195,744 8,718,990	35,930,560 31,170,556 4,760,004	33,984,174 30,025,188 3,958,986	946 963 832	402 + 24.06 359 + 20.66 2727 + 54.76	12.47	14.51 15.17 9.86
4. Gujarat (10)	T R U	196,024** 191,259.4 4,764.6	34,085,799 23,484,146 10,601,653	17,552,640 11,986,672 5,565,968	16,533,159 11,497,474 5,035,685	942 959 905	174 + 27.67 123 + 22.31 2225 + 41.42	31.10	7.15 6.99 7.52
5. Haryana (15)	T R U	44,212** 43,448.2 763.8	12,922,618 10,095,231 2,827,387	6,909,938 5,380,966 1,528,972	6,012,680 4,714,265 1,298,415	870 876 849	292 + 28.75 232 + 22.16 3702 + 59.47	21.88	19.07 20.73 13.12
6. Himachal Pradesh (18)	T R U	55,673 55,460.6 212.4	4,280,818 3,954,847 325,971	2,169,931 1,988,331 181,600	2,110,887 1,966,516 144,371	973 989 795	77 + 23.71 71 + 22.88 1537 + 34.76	7.61	24.62 25.22 17.34
7. Jammu & Kashmir@ (17)	T R U	222,236£** 221,648.8 587.2	5,987,389 4,726,986 1,260,403	3,164,660 2,492,413 672,247	2,822,729 2,234,573 588,156	892 897 875	59 + 29.69 47 + 25.77 2146 + 46.86	21.05	8.31 9.31 4.55
8. Karnataka (8)	T R U	191,791 188,108.2 3,682.8	37,135,714 26,406,108 10,729,606	18,922,627 13,352,400 5,570,227	18,213,087 13,053,708 5,159,379	963 978 926	194 + 26.75 140 + 19.07 2914 + 50.65	28.89	15.07 16.54 11.43
9. Kerala (12)	T R U	38,863** 37,075.0 1,788.0	25,453,680 20,682,405 4,771,275	12,527,767 10,167,417 2,360,350	12,925,913 10,514,988 2,410,925	1032 1034 1021	655 + 19.24 558 + 15.67 2669 + 37.64	18.74	10.02 10.83 6.48
10. Madhya Pradesh (6)	T R U	443,446** 438,567.7 4,878.3	52,178,844 41,592,385 10,586,459	26,886,305 21,266,321 5,619,984	25,292,539 20,326,064 4,966,475	941 956 884	118 + 25.27 95 + 19.28 2171 + 56.03	20.29	14.10 14.52 12.45

TABLE NO. 1.2—Contd.

1	2	3	4	5	6	7	8	9	10	11
11. Maharashtra (3)	T R U	307,690** 301,802.2 5,887.8	62,784,171 40,790,577 21,993,594	32,415,126 20,527,456 11,887,670	30,369,045 20,263,121 10,105,924	937 987 850	204 135 3736	+24.54 +17.55 +39.99	35.03	7.14 7.52 6.43
12. Manipur (20)	T R U	22,327 22,175.5 151.5	1,420,953 1,045,493 375,460	721,006 530,331 190,675	699,947 515,162 184,785	971 971 969	64 47 2481	+32.46 +12.27 +165.36	26.42	1.25 1.42 0.79
13. Meghalaya (21)	T R U	22,429** 22,344.2 84.8	1,335,819 1,094,486 241,333	683,710 556,958 126,752	652,109 537,528 114,581	954 965 904	60 49 2847	+32.04 +26.60 +63.98	18.07	0.41 0.27 1.05
14. Nagaland (23)	T R U	16,579 16,470.2 108.8	774,930 654,696 120,234	415,910 344,699 71,211	359,020 309,997 49,023	863 899 688	47 40 1105	+50.05 +40.78 +133.95	15.52	
15. Orissa (11)	T R U	155,707 153,418.9 2,288.1	26,370,271 23,259,984 3,110,287	13,309,786 11,636,404 1,673,382	13,060,485 11,623,580 1,436,905c	981 999 859	169 152 1359	+20.17 +15.73 +68.54	11.79	14.66 15.06 11.68
16. Punjab (14)	T R U	50,362 49,162.6 1,199.4	16,788,915 12,141,158 4,467,757	8,937,210 6,444,464 2,492,746	7,851,705 5,696,694 2,155,011	879 884 865	333 247 3877	+23.89 +17.48 +44.51	27.68	26.87 30.20 18.19
17. Rajasthan (9)	T R U	342,239 337,741.7 4,497.3	34,261,862 27,051,354 7,210,508	17,854,154 14,013,454 3,840,700	16,407,708 13,037,900 3,369,808	919 930 877	100 80 1603	+32.97 +27.47 +58.69	21.05	17.04 17.71 14.54

18. Sikkim (28)	T R U	7,096 N.A. N.A.	316,385 265,301 51,084	172,440 142,341 30,099	143,945 122,960 20,985	835 864 697	45 + 50.77 N.A. + 39.50 N.A. + 159.73	16.15	5.78 5.41 7.67
19. Tamil Nadu (7)	T R U	130,058** 124,197.3 5,860.7	48,408,077 32,456,202 15,951,875	24,487,624 16,334,231 8,153,393	23,920,453 16,121,971 7,798,482	977 987 956	372 + 17.50 261 + 12.95 2722 + 27.98	32.95	18.35 21.85 11.23
20. Tripura (19)	T R U	10,486 10,431.6 54.4	2,053,058 1,827,490 225,568	1,054,846 939,558 115,288	998,212 887,932 110,280	946 945 957	196 + 31.92 175 + 31.10 4150 + 38.93	10.99	15.12 15.91 8.67
21. Uttar Pra- desh. (1)	T R U	294,411** 289,850.6 4,560.4	110,862,013 90,962,898 19,899,115	58,819,276 48,041,135 10,778,141	52,042,737 42,921,763 9,120,974	885 893 846	377 + 25.49 314 + 19.76 4363 + 60.62	17.95	21.16 23.09 12.33
22. West Bengal (4)	T R U	88,752** 86,106.0 2,646.0	54,580,647 40,133,926 14,446,721	28,560,901 20,617,489 7,943,412	26,019,746 19,516,437 6,503,309	911 947 819	615 + 23.17 466 + 20.36 5462 + 31.73	26.47	21.99 26.19 10.31
<i>Union Territories</i>									
1. Andaman & Nicobar Islands (29)	T R U	8,249 8,234.9 14.1	188,741 139,107 49,634	107,261 78,401 28,860	81,480 60,706 20,774	760 774 720	23e + 63.93 17 + 56.45 3510 + 89.31	26.30	
2. Arunachal Pradesh (24)	T R U	83,743** N.A. N.A.	631,839 590,411 41,428	339,322 313,886 25,436	292,517 276,525 15,992	862 881 629	8 + 35.15 N.A. + 31.14 N.A. + 139.63	6.56	0.46 0.33 2.36

TABLE NO. 1.2—Contd.

1	2	3	4	5	6	7	8	9	10	11
3. Chandigarh (27)	T R U	114 45.7 68.3	451,610 28,769 422,841	255,278 17,046 238,232	196,332 11,723 184,609	769 688 775	3961 630 6188	+75.55 +18.34 +81.52	93.63	14.09 23.68 13.43
4. Dadra and Nagar Haveli (30)	T R U	491 484.3 6.7	103,676 96,762 6,914	52,515 48,846 3,669	51,161 47,916 3,245	974 981 884	211 200 1040	+39.78 +30.46	6.67	1.97 1.88 3.23
5. Delhi (16)	T R U	1.483 891.1 591.9	6,220,406 452,206 5,768,200	3,440,081 249,833 3,190,248	2,780,325 202,373 2,577,952	808 810 808	4194 507 9745	+53.00 +8.01 +58.16	92.73	18.03 23.00 17.64
6. Goa, Daman and Diu (22)	T R U	3,814 3,621.1 192.9	1,086,730 734,922 351,808	548,450 365,102 183,348	538,280 369,820 168,460	981 1013 919	285 203 1824	+26.69 +16.47 +55.14	32.37	2.16 1.92 2.66
7. Lakshadweep (31)	T R U	32 21.4 10.6	40,249 21,620 18,629	20,377 10,887 9,490	19,872 10,733 9,139	975 986 963	1258 1010 1759	+26.53 -32.03	46.28	
8. Mizoram (26)	T R U	21,031 20,762.9 319.0	473,751 371,943 121,814	251,233 192,874 64,365	216,513 173,069 57,449	919 928 893	23 18 382	+43.55 +26.24 +222.61	24.67	0.03 0.03 0.03
9. Pondicherry (25)	T R U	492 392.0 100.0	604,471 288,424 316,047	304,561 145,922 158,639	299,910 142,502 157,408	985 977 992	1229 736 3158	+28.15 +5.49 +59.39	52.28	15.99 21.68 10.79

Source : R. G. India.

NOTES :—

1. *Includes projected figures of Assam where census could not be held due to disturbed conditions prevailing there at the time of 1981 Census.
2. @ The population figures exclude population of areas under unlawful occupation of Pakistan and China where census could not be taken.
3. The total area of the country represents provisional Geographical Areas as on 31 March 1982, supplied by the Survey of India. The area includes 78,114 sq. km. under illegal occupation of Pakistan; 5,180 sq. km. illegally handed over by Pakistan to China and 37,555 sq. km. under illegal occupation of China.
4. Projected figures for 1981.
5. \$Excludes Sikkim and Arunachal Pradesh.
6. Union Territories of Dadra & Nagar Haveli and Lakshadweep were entirely rural in 1971 Census. Hence their percentage growth rate of population between 1971—81 for urban areas have been shown as nil.
7. The density has been worked out on comparable data.
8. ..Provisional.
9. @@Exclude Assam where census could not be held owing to disturbed conditions prevailing there at the time of 1981 census.
10. No castes were scheduled by the President of India for Nagaland, Andaman & Nicobar Islands and Lakshadweep.
11. Figures in bracket indicate the Rank of State/UT according to population size.
12. Density for the rural portion of Jammu & Kashmir has been worked out after excluding the entire area of the illegal occupied portion of Pakistan and China as its rural-urban break up is not available. The same has also been done while working out the density of India.

TABLE No. 1.3

PROPORTION OF WORKERS (MAIN WORKERS) TO
TOTAL POPULATION CENSUS 1971 AND 1981**

Sl. No.	State/UT		1971			1981		
			Persons	Males	Females	Persons	Males	Females
1	2		3	4	5	6	7	8
<i>States</i>								
1.	Andhra Pradesh	T	41.39	58.22	24.16	42.26	57.12	27.02
		R	43.94	60.24	27.37	45.86	59.56	31.95
		U	30.73	49.90	10.54	30.40	49.27	10.49
2.	Assam	T	27.96	48.83	4.66	N.A.	N.A.	N.A.
		R	27.72	48.66	4.76	N.A.	N.A.	N.A.
		U	30.36	50.37	3.47	N.A.	N.A.	N.A.
3.	Bihar	T	31.03	52.16	8.88	29.68	49.19	9.06
		R	31.34	52.73	9.31	30.23	50.01	9.70
		U	28.30	47.48	4.54	25.82	43.83	4.17
4.	Gujarat	T	31.45	51.24	10.26	32.22	52.19	11.03
		R	32.96	52.83	12.07	33.78	53.27	13.46
		U	27.57	47.29	5.48	28.78	49.85	5.49
5.	Haryana	T	26.44	47.27	2.41	28.35	48.94	4.69
		R	26.47	47.50	2.29	28.21	48.64	4.89
		U	26.31	46.19	3.00	28.88	50.01	3.99
6.	Himachal Pradesh	T	36.95	52.43	20.79	34.36	49.59	18.71
		R	37.16	52.26	21.69	34.39	49.22	19.38
		U	34.20	54.53	7.06	34.08	53.56	9.59
7.	Jammu & Kashmir	T	29.76	52.50	3.86	30.37	52.20	5.91
		R	30.51	53.74	4.17	30.76	52.86	6.12
		U	26.48	47.12	2.47	28.92	49.75	5.11
8.	Karnataka	T	34.74	54.40	14.20	36.76	53.90	18.95
		R	36.39	56.43	15.77	39.54	56.41	22.28
		U	29.60	48.27	9.16	29.92	47.88	10.53
9.	Kerala	T	29.12	45.00	13.49	26.68	41.04	12.77
		R	29.53	45.29	14.08	27.10	41.19	13.47
		U	26.99	43.51	10.42	24.86	40.37	9.67

TABLE NO. 1-3—Contd.

1	2		3	4	5	6	7	8
10.	Madhya Pradesh	T	36.72	53.74	18.65	38.41	53.52	22.35
		R	38.40	55.28	20.75	40.87	55.30	25.78
		U	28.09	46.17	7.26	28.74	46.80	8.31
11.	Maharashtra	T	36.48	52.09	19.70	38.71	52.51	23.98
		R	38.60	52.60	24.39	42.70	53.86	31.39
		U	31.80	51.06	8.31	31.31	50.17	9.11
12.	Manipur	T	34.57	45.31	23.62	40.35	45.94	34.59
		R	35.79	46.42	24.95	43.35	47.72	38.85
		U	26.56	38.01	14.87	32.00	40.99	22.71
13.	Meghalaya	T	44.17	53.21	34.57	43.44	53.12	33.29
		R	46.18	54.05	37.97	45.90	54.43	37.05
		U	32.34	48.53	13.36	32.27	47.33	15.61
14.	Nagaland	T	50.75	55.55	45.24	47.53	51.91	42.45
		R	50.79	53.48	47.90	49.90	52.05	47.50
		U	50.38	69.87	9.11	34.63	51.23	10.52
15.	Orissa	T	31.22	55.32	6.81	32.75	54.38	10.70
		R	31.29	55.79	6.83	33.10	55.10	11.07
		U	30.44	50.63	6.56	30.10	49.38	7.65
16.	Punjab	T	28.87	52.82	1.18	29.35	53.14	2.27
		R	29.11	53.75	0.72	29.29	53.66	1.72
		U	28.10	49.88	2.66	29.51	51.80	3.71
17.	Rajasthan	T	31.24	52.09	8.34	30.48	49.92	9.32
		R	32.39	53.63	9.27	31.53	51.01	10.58
		U	25.84	45.08	3.86	26.54	45.93	4.45
18.	Sikkim	T	53.19	62.96	41.85	46.60	56.55	34.69
		R	54.60	63.44	44.59	47.61	55.90	38.01
		U	39.55	58.85	11.19	41.36	59.59	15.21
19.	Tamil Nadu	T	35.78	56.02	15.09	39.30	55.85	22.36
		R	38.19	58.55	17.62	43.20	58.35	27.85
		U	30.23	50.29	9.14	31.37	50.84	11.01
20.	Tripura	T	27.79	49.43	4.83	29.64	49.23	8.95
		R	28.20	50.31	4.76	29.99	49.80	9.03
		U	24.25	41.85	5.43	26.83	44.61	8.25

TABLE NO. 1.3—Contd.

1	2		3	4	5	6	7	8
21.	Uttar Pradesh	T	30.94	52.24	6.71	29.22	50.31	5.39
		R	31.48	52.98	7.27	29.71	50.98	5.90
		U	27.67	47.85	3.10	26.99	47.30	2.99
22.	West Bengal	T	27.91	48.83	4.43	28.26	48.71	5.81
		R	27.19	48.48	4.58	28.04	48.72	6.19
		U	30.12	49.80	3.92	28.87	48.70	4.66
Union Territories								
23.	Andaman & Nicobar Islands	T	39.55	62.10	4.53	33.21	54.59	5.07
		R	38.00	60.78	4.07	32.26	53.80	4.45
		U	44.80	66.28	6.28	35.86	56.71	6.89
24.	Arunachal Pradesh	T	57.65	63.14	51.28	49.61	57.42	40.55
		R	57.89	62.78	52.33	50.20	57.21	42.24
		U	51.57	70.33	10.58	41.14	59.96	11.20
25.	Chandigarh	T	33.29	53.96	5.70	34.69	54.50	8.93
		R	35.12	58.33	1.14	35.85	58.37	3.10
		U	33.10	53.48	6.15	34.61	54.23	9.30
26.	Dadra and Nagar Haveli	T	47.17	55.43	38.96	40.81	55.11	26.14
		R	47.17	55.43	38.96	41.18	55.39	26.68
		U	—	—	—	35.77	51.38	18.12
27.	Delhi	T	30.21	50.61	4.75	31.93	52.47	6.52
		R	26.62	45.15	4.17	28.49	46.64	6.10
		U	30.63	51.22	4.82	32.20	52.93	6.55
28.	Goa, Daman and Diu	T	31.67	47.76	15.40	30.59	45.85	15.05
		R	31.41	46.51	16.74	30.15	44.29	16.19
		U	32.40	50.98	11.40	31.52	48.97	12.53
29.	Lakshadweep	T	26.15	38.43	13.60	19.74	33.56	5.58
		R	26.15	38.43	13.60	18.89	31.23	6.36
		U	—	—	—	20.74	36.24	4.65
30.	Mizoram	T	45.61	51.43	39.46	41.73	50.38	32.33
		R	47.41	52.51	42.03	44.53	51.73	36.78
		U	31.59	43.10	19.30	33.19	46.35	18.45

TABLE NO. 1.3 *Contd.*

1	2		3	4	5	6	7	8
31.	Pondicherry	T	29.90	48.65	10.94	28.66	46.02	11.03
		R	33.00	51.74	13.96	31.63	48.50	14.35
		U	25.62	44.38	6.80	25.95	43.74	8.02
	INDIA*	T	33.06	52.61	12.06	33.45	51.62	13.99
		R	34.01	53.62	13.36	34.76	52.62	16.00
		U	29.32	48.80	6.65	29.23	48.54	7.28

NOTES; :

1. Data for Assam are not available for 1981 as no census took place.
2. *Excludes Assam.
3. **The main workers of 1981 are those who have worked for a major parts of the year i.e. more than 6 months preceding the enumeration.
4. N.A.= Not available.
5. T = Total, R = Rural, U = Urban.

Source : Registrar General of India.

TABLE NO. 1.4
STATE WISE DISTRIBUTION OF VILLAGES ACCORDING TO POPULATION
(1981 CENSUS)

Sl. No.	State/UT	10,000 and over	5,000 to 9,999	2,000 to 4,999	1,000 to 1,999	500 to 999	less than 500	Total No. of Inhabited villages
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1.	Andhra Pradesh	163	1,058	5,609	6,464	5,227	8,858	27,379
2.	Assam	.	.	.	.	.	.	.
3.	Bihar	192	1,054	5,842	10,841	15,792	33,825	67,546
4.	Gujarat	49	418	2,725	5,108	4,956	4,858	18,114
5.	Haryana	20	221	1,346	1,883	1,776	1,499	6,745
6.	Himachal Pradesh	.	3	92	364	1,243	15,105	16,807
7.	Jammu & Kashmir @	1	20	393	1,046	1,715	3,302	6,477
8.	Karnataka	35	401	2,722	5,239	7,342	11,289	27,028
9.	Kerala	905	222	72	13	2	5	1,219
10.	Madhya Pradesh	4	155	2,046	8,118	19,282	41,747	71,352
11.	Maharashtra	116	579	3,604	8,954	12,330	13,771	39,354
12.	Manipur	1	12	90	174	264	1,494	2,035
13.	Meghalaya	.	—	24	85	304	4,489	4,902
14.	Nagaland	—	1	47	143	241	680	1,112
15.	Orissa	1	47	1,234	4,561	9,805	30,905	46,553

4-198	16. Punjab	.	.	.	.	1	120	1,256	2,819	3,712	4,434	12,342
	17. Rajasthan	.	.	.	.	21	321	2,335	5,468	8,537	18,286	34,968
	18. Sikkim	.	.	.	.	—	—	8	60	137	235	440
	19. Tamil Nadu	.	.	.	.	182	1,000	4,381	4,570	3,172	2,526	15,831
	20. Tripura	.	.	.	.	8	56	274	253	140	125	856
	21. Uttar Pradesh	.	.	.	.	52	751	8,148	20,380	30,027	53,208	1,12,566
	22. West Bengal	.	.	.	.	82	702	4,383	7,538	9,396	15,923	38,024
	23. A & N Islands	.	.	.	.	—	—	8	23	54	406	491
	24. Arunachal Pradesh	.	.	.	.	..	2	16	63	146	3,030	3,257
	25. Chandigarh	.	.	.	.	—	—	7	5	6	6	24
	26. D. & N. Haveli	.	.	.	.	—	3	7	27	16	17	70
	27. Delhi	.	.	.	.	—	15	71	74	36	18	214
	28. Goa, Daman & Diu	.	.	.	.	1	34	90	102	60	125	412
	29. Lakshadweep	.	.	.	.	—	1	4	1	—	1	7
	30. Mizoram	.	.	.	.	—	—	30	62	127	502	721
	31. Pondicherry	.	.	.	.	—	6	28	48	83	126	291
	TOTAL	.	.	.	.	1,834	7,202	46,892	94,486	1,35,928	2,70,795	5,57,137
	ALL INDIA*	.	.	.	.			

NOTES :—

1.* Excludes Assam where census could not be held owing to disturbed conditions prevailing there at the time of 1981 Cnsus.

2. @ Figures exclude that area which are under unlawful occupation of Pakistan and China where census could not be taken.

Source :—Registrar General of India

TABLE NO. 1.5

URBAN POPULATION BY CLASS OF TOWNS/URBAN AGGLOMERATIONS 1961, 1971 and 1981 CENSUSES

Sl. No.	Class of UAs/ Towns	No. of UAs/Towns				Population in million				Percentage of total population				Growth rate population		
		1961	1971	1981		1961	1971	1981		1961	1971	1981		1961-71	1971-81	
1	2	3	4	5	6	7	8	9	10	11	12	13				
1.	1,00,000 and above	106	150	226	35.0	53.2	83.0	44.8	49.3	52.6	52.0	56.0				
2.	50,000 99,999	138	214	325	9.5	14.4	22.1	12.2	13.4	14.0	51.6	53.5				
3.	20,000 49,999	508	643	883	15.5	19.7	26.9	19.8	18.3	17.1	27.1	36.5				
4.	10,000—19,999	811	962	1,247	11.2	13.6	17.7	14.3	12.6	11.2	21.4	30.1				
5.	5,000—9,999	827	797	920	6.2	6.0	6.9	7.9	5.6	4.4	—3.2	15.0				
6.	Less than 5,000	257	288	348	0.8	0.9	1.1	1.0	0.8	0.7	12.5	22.2				
ALL CLASSES		2,647	3,054	3,949	78.2	107.8	157.7	100.0	100.0	100.0						

NOTES :

- (1) 1981, 1971 and 1961 figures exclude Assam for comparative study as census could not be taken there at the time of 1981 census due to disturbances and these figures have been worked out on the jurisdiction of 1981 census.
- (2) Percentage of Total Population and Growth rate of Population have been worked out of the population which are given in millions.
- (3) UAs—Urban Agglomerations.
- (4) *Provisional.

Source : Registrar General, India.

CHART NO.—3

PERCENTAGE DISTRIBUTION OF POPULATION BY AGE GROUPS 1971 & 1981 CENSUS

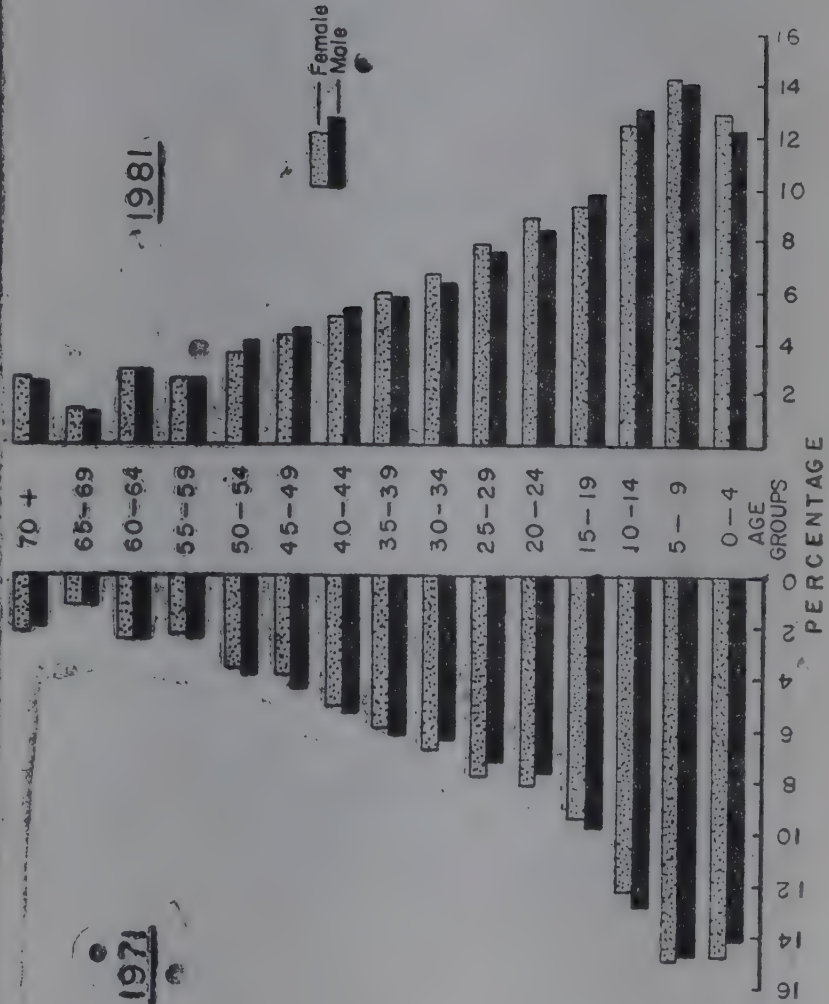


TABLE NO. 1.6
PERCENTAGE DISTRIBUTION OF POPULATION BY SEX AND
AGE-GROUPS 1971 AND 1981 CENSUS

Age Group (Years)	1971			1981*		
	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7
0—4	14.5	14.2	14.9	12.6	12.3	12.9
5—9	15.0	14.9	15.1	14.1	14.0	14.1
10—14	12.5	12.8	12.2	12.9	13.1	12.6
15—19	8.7	8.9	8.4	9.6	9.9	9.4
20—24	7.9	7.6	8.1	8.6	8.4	8.8
25—29	7.4	7.2	7.8	7.6	7.5	7.8
30—34	6.6	6.4	6.8	6.4	6.3	6.5
35—39	6.0	6.1	5.9	5.9	5.8	5.9
40—44	5.2	5.3	5.0	5.1	5.3	5.0
45—49	4.2	4.4	3.9	4.4	4.5	4.3
50—54	3.7	3.9	3.6	3.8	4.0	3.6
55—59	2.3	2.4	2.3	2.5	2.5	2.5
60—64	2.6	2.6	2.6	2.7	2.7	2.7
65—69	1.3	1.3	1.3	1.4	1.4	1.5
70 +	2.1	2.0	2.1	2.4	2.3	2.4
ALL AGES	100.0	100.0	100.0	100.0	100.0	100.0

*Excludes Assam and the figures are based on five percent sample data.

Source : Registrar General of India.

TABLE No. 1·7

**ESTIMATED POPULATION BY SEX ALL INDIA 1971—1981
AS ON 1ST MARCH**

Year	Population In ('000)			Sex ratio males per 1000 females	Annual Growth Rate (%)
	Total	Males	Females		
1	2	3	4	5	6
1971 . . .	547,137	283,503	263,634	1075	2·28
1972 . . .	559,623	290,069	269,554	1076	2·28
1973 . . .	572,412	296,771	275,641	1076	2·29
1974 . . .	585,504	303,604	281,900	1076	2·29
1975 . . .	598,892	310,560	288,332	1077	2·29
1976 . . .	612,575	317,632	294,943	1076	2·28
1977 . . .	626,545	324,811	301,734	1076	2·28
1978 . . .	640,796	332,086	308,710	1075	2·27
1979 . . .	655,321	339,448	315,873	1074	2·27
1980 . . .	670,112	346,885	323,227	1073	2·26
1981 . . .	685,159	354,384	330,775	1071	2·25

Source : Registrar General of India.

TABLE NO. 1.8

ANNUAL ESTIMATES OF POPULATION : INDIA, STATES AND UNION TERRITORIES AS ON
1ST MARCH, 1971-1981

(In Thousands)

States/Union Territories	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
1	2	3	4	5	6	7	8	9	10	11	12
INDIA	547,137	559,623	572,412	585,504	598,892	612,575	626,545	640,796	655,321	670,112	685,159
1. Andhra Pradesh	43,432	44,325	45,244	46,190	47,163	48,163	49,189	50,241	51,319	52,422	53,550
2. Assam	14,589	15,036	15,499	15,979	16,477	16,994	17,530	18,087	18,667	19,269	19,897
3. Bihar	56,260	57,417	58,614	59,853	61,136	62,465	63,844	65,275	66,762	68,307	69,915
4. Gujarat	26,639	27,327	28,029	28,745	29,475	30,217	30,971	31,736	32,511	33,294	34,086
5. Haryana	10,013	10,283	10,558	10,838	11,123	11,412	11,706	12,004	12,306	12,612	12,922
6. Himachal Pradesh	3,454	3,530	3,607	3,686	3,767	3,849	3,933	4,018	4,104	4,192	4,281
7. Jammu & Kashmir	4,606	4,740	4,876	5,015	5,155	5,295	5,435	5,573	5,707	5,837	5,961
8. Karnataka	29,245	29,918	30,614	31,333	32,078	32,848	33,646	34,473	35,329	36,216	37,136
9. Kerala	21,305	21,763	22,217	22,663	23,106	23,537	23,955	24,359	24,745	25,111	25,454
10. Madhya Pradesh	41,566	42,604	43,657	44,720	45,791	46,867	47,943	49,017	50,084	51,139	52,179
11. Maharashtra	50,309	51,520	52,748	53,990	55,243	56,503	57,767	59,032	60,292	61,545	62,784
12. Manipur	1,070	1,103	1,137	1,172	1,207	1,242	1,277	1,313	1,349	1,385	1,421
13. Meghalaya	1,009	1,038	1,068	1,098	1,129	1,162	1,195	1,229	1,264	1,299	1,336
14. Nagaland	515	532	550	570	591	614	640	668	700	735	775
15. Orissa	21,915	22,391	22,867	23,340	23,809	24,270	24,722	25,161	25,584	25,988	26,370
16. Punjab	13,523	13,806	14,092	14,387	14,693	15,010	15,339	15,680	16,035	16,404	16,789
17. Rajasthan	25,712	26,395	27,108	27,855	28,638	29,459	30,322	31,230	32,187	33,196	34,262

18. Sikkim	.	.	209	216	224	233	242	251	262	274	287	301	316
19. Tamil-Nadu	.	.	41,128	41,959	42,786	43,601	44,400	45,174	45,917	46,619	47,274	47,873	48,408
20. Tripura	.	.	1,552	1,592	1,632	1,674	1,718	1,764	1,813	1,866	1,923	1,985	2,053
21. Uttar Pradesh	.	.	88,205	90,007	91,894	93,871	95,946	98,125	100,415	102,825	105,363	108,038	110,862
22. West Bengal	.	.	44,223	45,198	46,185	47,183	48,194	49,218	50,257	51,311	52,382	53,472	54,581
23. A. & N. Islands	.	.	115	121	127	134	141	148	156	164	172	180	189
24. Arunachal Pradesh	.	.	466	481	497	512	528	545	561	578	596	614	632
25. Chandigarh	.	.	256	270	285	300	317	334	353	374	397	423	451
26. Dadra & Nagar Haveli	.	.	74	76	78	80	83	86	89	92	95	99	104
27. Delhi	.	.	4,051	4,227	4,410	4,602	4,803	5,013	5,233	5,463	5,704	5,956	6,220
28. Goa, Daman & Diu	.	.	856	884	913	941	968	994	1,018	1,040	1,059	1,075	1,087
29. Lakshadweep	.	.	32	33	34	35	35	36	37	38	39	40	40
30. Mizoram	.	.	332	341	351	363	375	390	406	424	444	467	494
31. Pondicherry	.	.	471	483	496	509	523	536	550	563	577	591	604

NOTE : (1) This series of annual estimates as on 1st March, 1901—1981 has been made by breaking the decadal exponential growth rates into annual using Newtons coefficients. This method could not be used in case of Arunachal Pradesh as data for only three censuses were available. Arunachal Pradesh estimates have been done by using Newtons coefficients on the population itself.

(2) The aggregate over the States and Union Territories will not exactly tally with India, which has been estimated direct. The differences however are very minor.

(3) The census in Jammu & Kashmir was conducted in May 1981, having a reference date of 6 May 1981. This population of 6-5-81 has been estimated as on 1-3-81 to confirm to the reference date for rest of the States.

Source : Registrar General of India.

TABLE NO. 1·9

PROJECT POPULATION (000) AS ON 1ST MARCH, 1981, 1991 AND 2001 UNDER DIFFERENT ASSUMPTIONS

A. Projected Population (000) as on 1st March

Assumption	1981	1991	2001
High	685,159·0	841,677·9	1,021,888·4
Medium	685,159·0	837,249·4	986,098·6
Low	685,159·0	834,770·5	966,574·8

B. Birth Rates, Death Rates and assumed General Fertility Rates 1981—2001

Assumption	BR DR GFR	1981—86	1986—91	1991—96	1996—2001
1	2	3	4	5	6
High	BR	33·2	30·8	29·3	27·6
	DR	12·2	10·7	9·5	8·6
	GFR	156	140	131	122
Medium	BR	33·2	29·7	26·7	23·7
	DR	12·2	10·7	9·3	8·4
	GFR	156	136	118	102
Low	BR	30·2	29·0	25·3	21·5
	DR	12·2	10·5	9·3	8·2
	GFR	156	132	111	91

NOTE : B.R.—Birth rate

D.R.—Death rate

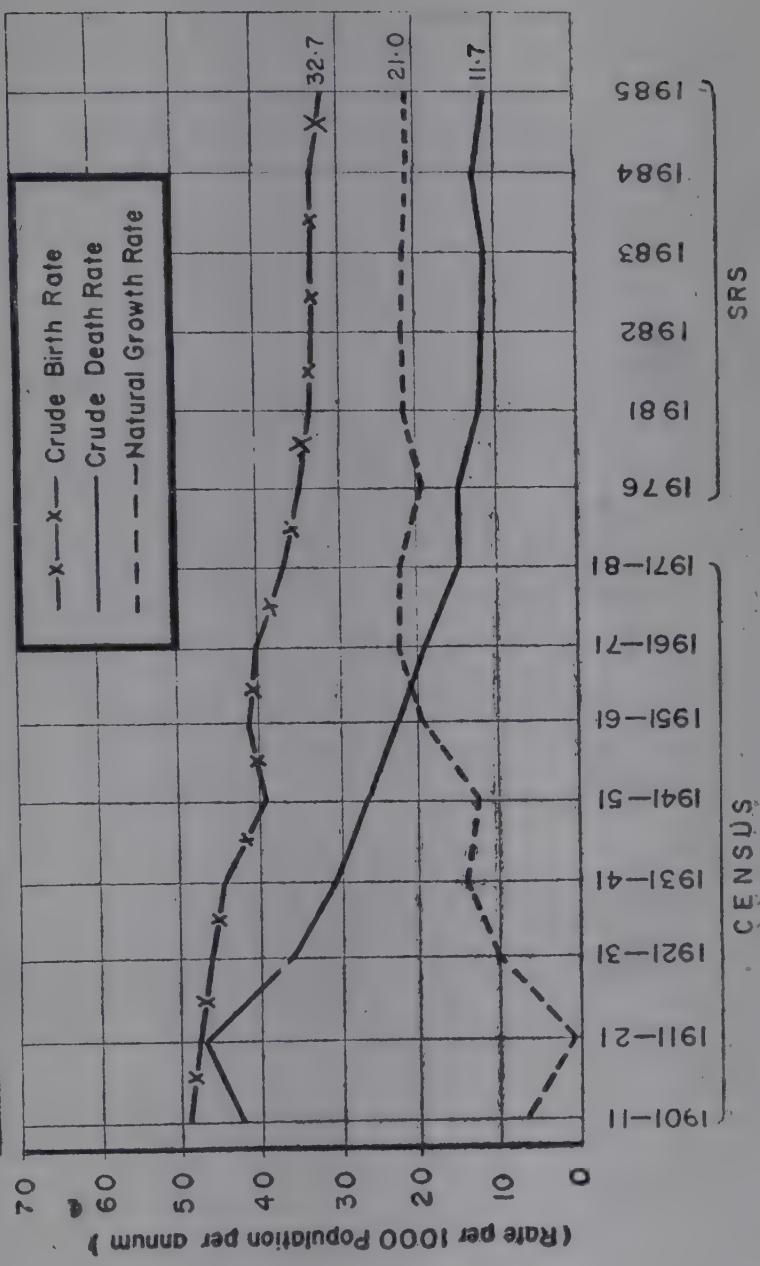
GFR—General Fertility rate

Source : Report of the Expert Committee on Population Projection, Registrar General, India.

2. VITAL STATISTICS

CHART NO. — 4

BIRTH RATE, DEATH RATE AND NATURAL GROWTH RATE IN INDIA 1901-1985



SRS - Sample Registration System

TABLE NO. 2.1
BIRTH RATE, DEATH RATE AND NATURAL GROWTH RATE IN INDIA
1901—1985

Year	(Rate per 1000 population per annum)									
	Crude Birth Rate			Crude Death Rate			Natural Growth Rate			
	R	U	C	R	U	C	R	U	C	
1	2	3	4	5	6	7	8	9	10	
1901—1911£	.	.	.	49.2		42.6				6.6
1911—1921	.	.	.	48.1		47.2				0.9
1921—1931	.	.	.	46.4		36.3				10.1
1931—1941	.	.	.	45.2		31.2				14.0
1941—1951	.	.	.	39.9		27.4				12.5
1951—1961	.	.	.	41.7		22.8				18.9
1961—1971£	.	.	.	41.2		19.0				22.2
1971—1981	.	.	.	37.2		15.0				22.2
1971	.	.	.	38.9	30.1	36.9	16.4	9.7	22.5	20.4 22.0
1976	.	.	.	35.8	28.4	34.4	16.3	9.5	15.0	18.9 19.4
1981	.	.	.	35.6	27.0	33.9	13.7	7.8	12.5	19.2 21.4

1982	.	.	.	.	.	35.5	27.6	33.8	13.1	7.4	11.9	22.4	20.2	21.9
1983	.	.	.	.	.	35.3	28.3	33.7	13.1	7.9	11.9	22.2	20.4	21.8
1984	.	.	.	.	.	35.3	29.4	33.9	13.8	8.6	12.6	21.5	20.9	21.3
1985	.	.	.	.	.	34.0	28.0	32.7	12.9	7.6	11.7	21.1	20.4	21.0

Source : (i) Census Centenary 1972, Pocket Book of Population Statistics, Registrar General of India, New Delhi for decade 1901 to 1911 to 1951—1961, p, 196.

(ii) Census of India 1971, Series-I, India Paper of 1977, Life Tables, Registrar General, India, New Delhi for the decade 1961—71, p. 38.

(iii) Sample Registration Bulletin, Vol. XVIII No. 1, June 1984 for the years 1971 to 1983. Registrar General of India.

NOTE : 1. The half-yearly survey for the period July-Dec. 1973 was postponed and combined in the half-yearly survey from January to June, 1984. The supervision work was also suspended. This might have affected the estimates for 1973 and 1974.

2. The aggregated estimates for (1971—1978) India exclude Bihar and West Bengal.

3. £Rural/Urban break-up prior to 1971 not available.

4. @Provisional.

5. R—Rural, U—Urban, C—Combined.

6. Figures for 1985 are provisional.

TABLE NO. 2-2
ESTIMATED ANNUAL BIRTH RATES IN INDIA
STATE/UT-WISE 1983-1985

(Per 1000 population)				
State/Union Territory	Area	1983	1984	1985*
1	2	3	4	5
STATES				
1. Andhra Pradesh	Combined	30.8	31.2	29.3
	Rural	31.5	31.4	29.2
	Urban	28.4	30.6	29.6
2. Assam	Combined	34.7	35.3	34.3
	Rural	35.6	36.0	35.0
	Urban	24.5	26.1	25.0
3. Bihar	Combined	37.2	39.9	37.6
	Rural	37.7	40.6	38.3
	Urban	32.1	33.6	30.9
4. Gujarat	Combined	34.2	33.4	32.7
	Rural	35.2	34.6	33.5
	Urban	31.8	30.9	31.1
5. Haryana	Combined	35.9	37.2	35.5
	Rural	37.8	38.5	36.3
	Urban	29.7	32.6	32.6
6. Himachal Pradesh	Combined	32.9	30.8	30.2
	Rural	33.6	31.3	30.7
	Urban	22.2	23.6	23.7
7. Jammu & Kashmir	Combined	32.0	33.5	32.9
	Rural	33.9	35.5	35.1
	Urban	25.1	26.2	25.0
8. Karnataka	Combined	29.1	30.3	29.0
	Rural	30.2	30.9	30.1
	Urban	26.0	28.5	26.2
9. Kerala	Combined	24.9	22.9	22.9
	Rural	25.0	22.6	23.6
	Urban	24.9	24.1	24.4
10. Madhya Pradesh	Combined	38.5	36.9	38.8
	Rural	40.1	38.1	40.9
	Urban	32.0	32.2	32.8
11. Maharashtra	Combined	29.8	31.1	28.9
	Rural	31.4	32.1	29.6
	Urban	26.9	29.3	27.7

TOTAL NO. 2.2—Contd.

1	2	3	4	5
12. Manipur	Combined	28.8	29.1	27.5
	Rural	30.0	29.7	28.9
	Urban	24.7	27.1	23.4
13. Meghalaya	Combined	30.0	38.3	39.1
	Rural	32.8	41.9	42.4
	Urban	17.2	20.9	24.1
14. Nagaland	Combined	23.1	20.7	24.8
	Rural	24.0	22.7	27.7
	Urban	18.6	11.2	11.2
15. Orissa	Combined	34.0	32.7	30.3 ✓
	Rural	34.4	33.0	30.6
	Urban	30.5	29.8	27.7
16. Punjab	Combined	30.2	30.3	28.7
	Rural	30.7	30.9	29.1
	Urban	28.8	28.6	27.6
17. Rajasthan	Combined	40.1	39.7	39.2 ✓
	Rural	41.5	40.8	40.7
	Urban	34.3	35.0	32.9
18. Sikkim	Combined	34.5	31.7	33.1
	Rural	36.0	34.1	35.1
	Urban	27.2	20.6	24.2
19. Tamil Nadu	Combined	27.9	28.0	24.8
	Rural	29.0	28.4	25.3
	Urban	25.9	27.2	23.8
20. Tripura	Combined	23.7	26.6	27.1
	Rural	24.5	27.4	27.4
	Urban	16.6	19.7	24.1
21. Uttar Pradesh	Combined	38.4	38.7	37.6 ✓
	Rural	39.6	39.8	39.0
	Urban	32.8	34.3	31.6
22. West Bengal	Combined	32.0	30.4	28.6
	Rural	36.0	34.3	32.1
	Urban	21.7	20.5	19.9

TABLE NO. 2·2—*Concl'd.*

1	2	3	4	5
UNION TERRITORIES				
1. Andaman & Nicobar Islands	Combined	32·5	30·4	28·3
	Rural	34·4	32·7	30·6
	Urban	25·5	22·6	20·9
2. Arunachal Pradesh	Combined	35·4	34·5	34·1
	Rural	36·7	35·1	34·4
	Urban	19·9	26·8	30·5
3. Chandigarh	Combined	22·2	23·4	24·5
	Rural	27·4	34·0	32·3
	Urban	21·9	22·7	23·9
4. Dadra & Nagar Haveli	Rural	40·1	45·9	36·9
5. Delhi	Combined	27·7	31·0	32·5
	Rural	33·1	38·2	35·6
	Urban	27·0	30·4	32·2
6. Goa, Daman & Diu	Combined	21·3	20·7	19·1
	Rural	22·1	20·7	19·0
	Urban	20·0	20·6	19·4
7. Lakshadweep	Combined	31·8	29·7	35·0
	Rural	34·6	30·4	37·2
	Urban	28·5	28·7	32·7
8. Pondicherry	Combined	23·5	25·3	22·2
	Rural	23·5	26·5	26·3
	Urban	23·6	24·3	18·8
INDIA (Excluding Bihar & West Bengal)	Combined	33·5	33·6	32·5
	Rural	34·9	34·6	33·6
	Urban	29·0	30·3	28·8
INDIA (Including Bihar & West Bengal)	Combined	33·7	33·9	32·7*
	Rural	35·3	35·3	34·0
	Urban	28·3	29·4	28·0

NOTE : There is no Urban sample in Dadra & Nagar Haveli.
*Provisional.

Source : Sample Registration Bulletin, Vol. XVIIi, No. 2, Dec. 1984,
Registrar General, India.

TABLE NO. 2-3
ESTIMATED ANNUAL DEATH RATES IN INDIA
STATE/UT-WISE 1983-1985

(Per 1000 population)

State/Union Territory	Area	1983	1984	1985*
1	2	3	4	5
STATES				
1. Andhra Pradesh	Combined	10.4	11.0	10.1
	Rural	11.2	11.7	10.9
	Urban	7.2	8.6	7.0
2. Assam	Combined	12.1	13.2	13.1
	Rural	12.5	13.5	13.5
	Urban	7.2	9.3	8.4
3. Bihar	Combined	13.0	14.5	14.9
	Rural	13.5	15.1	15.5
	Urban	7.4	9.7	8.8
4. Gujarat	Combined	11.6	10.8	10.7
	Rural	12.8	12.0	11.7
	Urban	9.0	8.2	8.7
5. Haryana	Combined	9.0	10.9	9.1
	Rural	9.8	11.7	9.6
	Urban	6.5	7.9	7.0
6. Himachal Pradesh	Combined	10.3	10.3	10.5
	Rural	10.5	10.6	10.8
	Urban	6.3	6.3	6.5
7. Jammu & Kashmir	Combined	8.8	9.5	9.4
	Rural	9.4	10.1	10.3
	Urban	6.7	7.3	7.1
8. Karnataka	Combined	9.3	9.6	8.6
	Rural	10.6	10.7	9.6
	Urban	6.0	6.6	6.1
9. Kerala	Combined	6.7	6.4	6.4
	Rural	6.7	6.2	6.4
	Urban	6.9	7.3	6.6
10. Madhya Pradesh	Combined	14.5	14.2	13.9
	Rural	15.9	15.5	15.1
	Urban	8.7	9.0	9.3

TABLE NO. 2.3—*Contd.*

1	2	3	4	5
11. Maharashtra . . .	Combined	9.2	9.4	8.4
	Rural	10.4	10.7	9.4
	Urban	6.8	7.1	6.7
12. Manipur . . .	Combined	7.0	6.2	7.4
	Rural	7.3	6.4	7.6
	Urban	6.1	5.8	6.8
13. Meghalaya . . .	Combined	8.3	11.8	12.7
	Rural	9.2	13.2	14.3
	Urban	4.4	5.5	5.6
14. Nagaland . . .	Combined	6.3	5.3	6.0
	Rural	7.3	6.3	6.7
	Urban	1.4	0.5	3.0
15. Orissa . . .	Combined	12.5	14.4	13.9 ✓
	Rural	12.8	14.8	14.5
	Urban	9.1	10.1	7.9
16. Punjab . . .	Combined	9.5	9.0	9.0
	Rural	10.3	10.1	9.9
	Urban	7.3	5.8	6.7
17. Rajasthan . . .	Combined	13.6	14.3	12.9 ✓
	Rural	14.4	15.3	13.8
	Urban	10.1	9.8	9.2
18. Sikkim . . .	Combined	10.9	10.2	10.7
	Rural	12.2	11.3	11.7
	Urban	4.8	5.0	6.2
19. Tamil Nadu . . .	Combined	11.7	10.8	9.5
	Rural	13.4	11.9	10.9
	Urban	8.5	8.7	6.9
20. Tripura . . .	Combined	7.5	9.6	9.8
	Rural	7.8	9.7	10.0
	Urban	4.9	7.9	7.7
21. Uttar Pradesh . . .	Combined	15.7	17.8	15.8
	Rural	16.9	19.1	17.2
	Urban	10.4	12.2	9.6
22. West Bengal . . .	Combined	10.3	10.7	9.1
	Rural	11.6	12.0	10.2
	Urban	6.9	7.5	6.4

TABLE NO. 2.3—Contd.

1	2	3	4	5
UNION TERRITORIES				
1. Andaman and Nicobar Islands	Combined	7.7	8.9	6.8
	Rural	8.6	10.1	7.9
	Urban	4.2	4.8	3.4
2. Arunachal Pradesh	Combined	17.3	16.7	13.0
	Rural	18.7	17.6	13.8
	Urban	1.5	4.8	2.2
3. Chandigarh	Combined	3.7	4.6	4.0
	Rural	6.7	11.1	6.1
	Urban	3.5	4.2	3.8
4. Dadra & Nagar Haveli	Rural	14.0	15.5	11.8
5. Delhi	Combined	7.2	8.5	7.8
	Rural	8.4	11.9	9.8
	Urban	7.0	8.2	7.7
6. Goa, Daman & Diu	Combined	7.5	8.2	7.8
	Rural	8.2	9.4	8.7
	Urban	6.3	6.3	6.0
7. Lakshadweep	Combined	9.6	7.4	7.2
	Rural	9.4	6.7	9.2
	Urban	9.9	8.2	5.0
8. Pondicherry	Combined	8.5	8.3	7.3
	Rural	10.5	8.4	8.6
	Urban	6.9	8.2	6.3
INDIA	Combined	11.9	12.5	11.6
(Excluding Bihar & West Bengal)	Rural	13.1	13.7	12.8
	Urban	8.1	8.7	7.7
INDIA	Combined	11.9	12.6	11.7
(Including Bihar & West Bengal)	Rural	13.1	13.8	12.9
	Urban	7.9	8.6	7.6

NOTE : There is no Urban sample in Dadra & Nagar Haveli.

*Provisional

Source : Sample Registration Bulletin, Vol. No. XVIII No. 1, June 1984, Registrar General of India

CHART NO. - 5

INFANT MORTALITY RATES IN INDIA

1971-1985

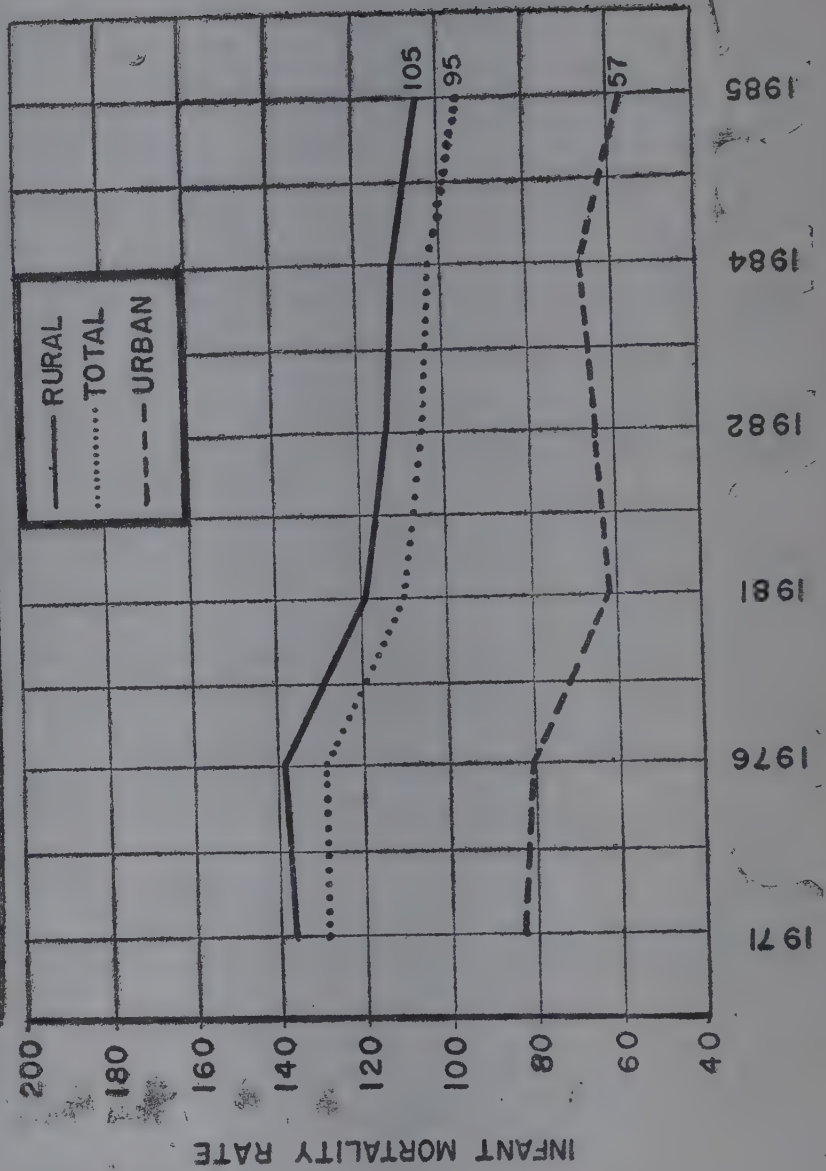


TABLE NO. 2.4
INFANT MORTALITY RATES IN INDIA
1911—1985

Period	Infant Mortality	Rate per Thousand live births
1911—1915	204	(5-year average)
1916—1920	219	Do
1921—1925	174	Do
1926—1930	178	Do.
1931—1935	174	Do.
1936—1940	161	Do.
1941—1945	161	Do.
1946—1950	134	Do.
1951—1961	146	(Actuarial Report)

	Infant Mortality Rate per thousand live births		
	Rural	Urban	Combined
1	2	3	4
1971	138	82	129
1976	139	80	129
1981	119	62	110
1982	114	65	105
1983	114	66	105
1984	113	66	104
*1985	105	57	95

NOTE : The rates for the period 1911—1915 to 1941—1945 are worked out by Kinsley Davis in "Population of India and Pakistan", for the period 1946—1950 by S. Chandra Sekhar in "Indian Mortality in India 1900—1955", of the period 1951—61 by the Census Actuary. The rates for 1971 to 1985 are estimated on the basis of Sample Registration System conducted by the Office of the Registrar General of India.

*Provisional

Source : Sample Registration System, Registrar General of India.

TABLE NO. 2·5
ESTIMATED INFANT MORTALITY
RATES—1985

(Per 1000 live births)

State	Rural	Urban	Combined
1	2	3	4
Andhra Pradesh	90	58	83
Assam	112	91	111
Bihar	109	59	105
Gujarat	112	64	98
Haryana	92	58	85
Himachal Pradesh	87	32	84
Jammu & Kashmir	94	44	86
Karnataka	80	41	71
Kerala	32	30	32
Madhya Pradesh	131	78	122
Maharashtra	78	49	68
Orissa	135	77	130
Punjab	77	51	71
Rajasthan	114	72	108
Tamil Nadu	93	53	80
Uttar Pradesh	152	77	140
West Bengal	85	48	77
INDIA	105	57	95

Source: Registrar General, India.

TABLE NO. 2·6
MORTALITY INDICATORS IN INDIA :
1981—1982 and 1983

Indicators	Year		
	1981	1982	1983
1	2	3	4
RURAL			
Crude death rate	13·7	13·1	13·1
Infant mortality rate	119·1	113·7	113·8
Neo-Natal mortality rate	75·6	72·9	73·6
Post-Natal mortality rate	43·5	40·8	40·2
Peri-Natal mortality rate	58·8	57·7	57·7
Still birth rate	11·4	9·8	9·4
URBAN			
Crude death rate	7·8	7·4	7·9
Infant mortality rate	62·5	65·2	65·8
Neo-Natal mortality rate	38·5	38·8	39·3
Post-Natal mortality rate	24·0	26·4	26·5
Peri-Natal mortality rate	31·5	33·1	35·4
Still birth rate	6·2	5·2	8·4
COMBINED			
Crude death rate	12·5	11·9	11·9
Infant mortality rate	110·4	104·8	104·9
Neo-Natal mortality rate	69·9	66·7	67·2
Post-Natal mortality rate	40·5	38·1	37·7
Peri-Natal mortality rate	54·6	53·2	53·6
Still birth rate	10·6	8·9	9·3

NOTE : For 1981 and on wards includes Bihar and West Bengal.

Source : Sample Registration System, Registrar General of India.

CHART NO - 6
AGE SPECIFIC DEATH RATES (0-14 YEARS) IN INDIA
1971-1983

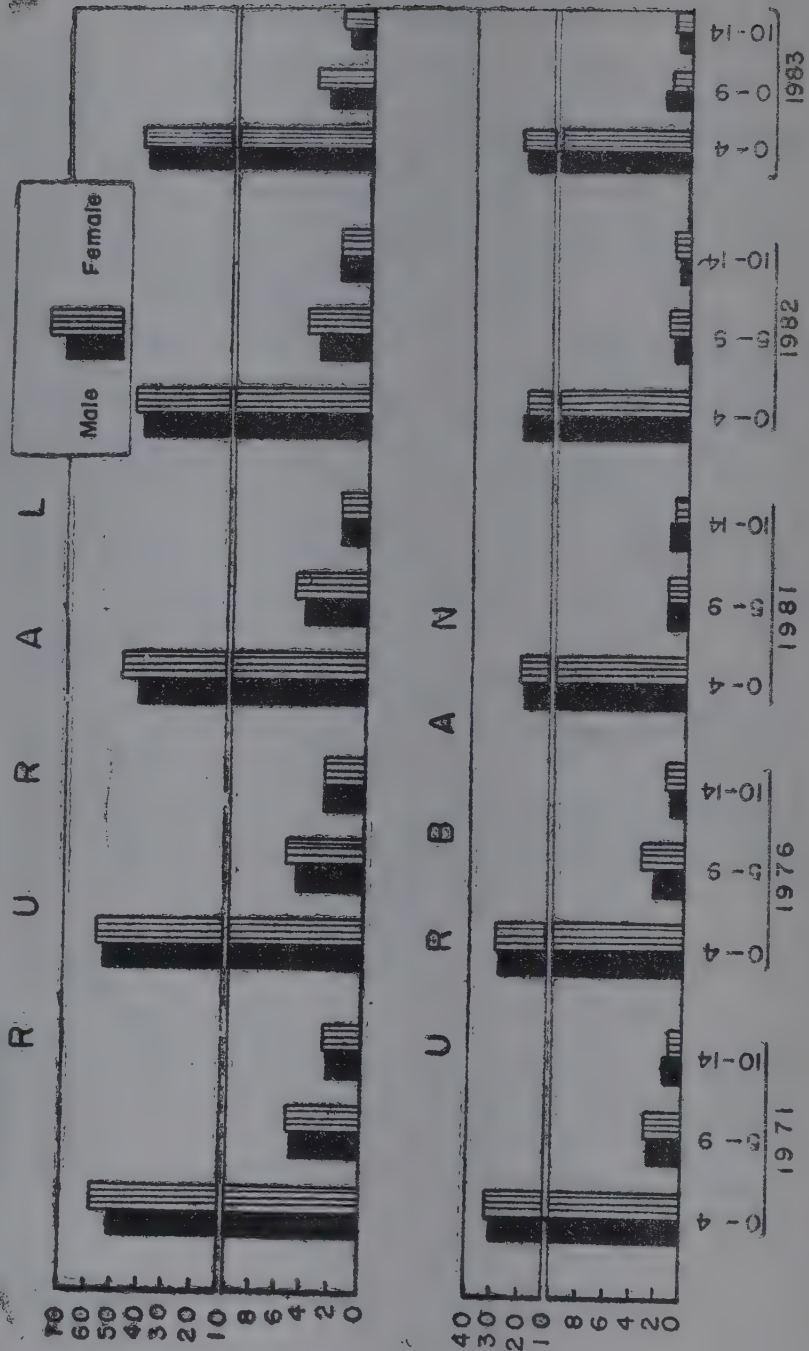


TABLE NO. 2.7

**AGE SPECIFIC DEATH RATES (0—14 YEARS) IN INDIA
1971—1983**

Year	Age Group	RURAL		URBAN	
		Male	Female	Male	Female
1971 . . .	0—4	53.2	59.3	31.1	33.3
	5—9	5.0	5.4	2.4	2.9
	10—14	2.2	2.3	1.6	1.2
1976 . . .	0—4	54.2	55.9	29.0	30.1
	5—9	4.8	5.4	2.2	3.3
	10—14	2.6	2.6	1.1	1.5
1981 . . .	0—4	43.1	48.0	20.0	20.9
	5—9	4.1	5.0	1.7	1.7
	10—14	1.8	1.8	1.6	1.4
1982 . . .	0—4	42.2	45.7	21.2	20.5
	5—9	3.4	4.3	1.4	1.8
	10—14	1.9	1.9	0.8	1.0
1983 . . .	0—4	40.5	43.1	21.1	21.7
	5—9	3.4	4.0	2.0	1.8
	10—14	1.7	2.0	0.9	1.2

NOTE : For 1981 and on wards includes Bihar and West Bengal.

Source : Sample Registration System (SRS) Registrar General of India.

Chart No.-7
AGE-SPECIFIC DEATH RATES IN INDIA
1983

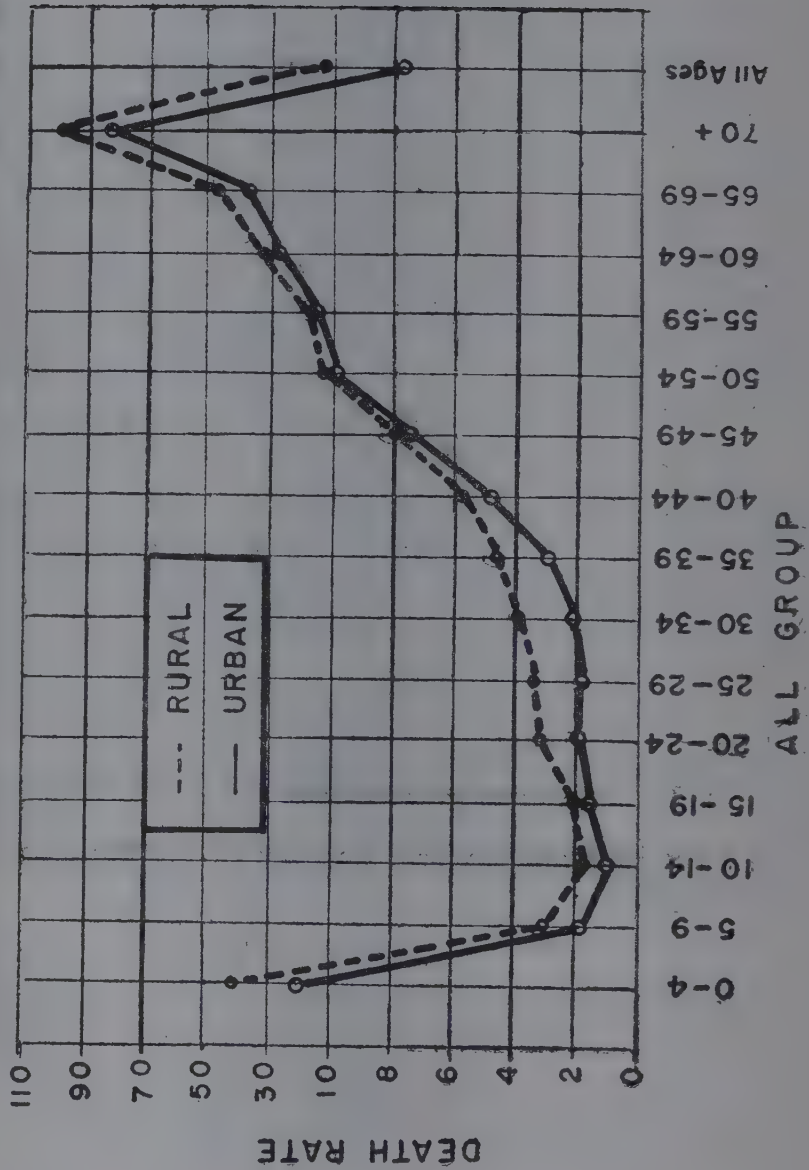


TABLE NO. 2·8
AGE SPECIFIC DEATH RATES IN INDIA
1981-1983

Age Groups	Years		
	1981	1982	1983
RURAL			
0—4	45·5	43·9	41·8
5—9	4·6	3·8	3·6
10—14	1·8	1·9	1·8
15—19	2·6	2·4	2·5
20—24	3·4	3·1	3·4
25—29	3·6	3·2	3·4
30—34	4·3	3·8	4·0
35—39	4·6	4·6	4·8
40—44	6·1	6·1	5·9
45—49	8·9	8·7	8·2
50—54	13·6	13·5	13·3
55—59	21·0	19·2	19·0
60—64	34·1	31·2	32·6
65—69	47·9	44·6	48·6
70+	101·5	94·2	100·5
ALL AGES	13·7	13·1	13·1
URBAN			
0—4	20·4	20·9	21·4
5—9	1·7	1·5	1·9
10—14	1·5	0·9	1·0
15—19	1·6	1·3	1·7
20—24	1·8	2·0	2·1
25—29	1·7	2·2	2·1
30—34	2·8	2·3	2·5
35—39	3·6	2·6	3·4
40—44	4·8	4·5	5·0
45—49	6·9	6·5	6·9
50—54	11·6	10·9	11·8
55—59	18·5	14·4	18·8
60—64	28·4	25·1	29·6
65—69	39·3	39·5	38·1
70+	79·7	77·2	83·5
ALL AGES	7·8	7·4	7·9

TABLE NO. 2·8 —Contd.

Age Groups	1981	1982	1983
COMBINED			
0—4	41·2	39·1	37·6
5—9	4·0	3·3	3·3
10—14	1·7	1·7	1·7
15—19	2·4	2·1	2·3
20—24	3·1	2·9	3·1
25—29	3·2	3·0	3·1
30—34	4·0	3·4	3·6
35—39	4·4	4·2	4·4
40—44	5·8	5·7	5·7
45—49	8·5	8·2	7·9
50—54	13·2	12·9	13·0
55—59	20·6	18·3	19·0
60—64	33·0	30·0	32·0
65—69	46·4	43·6	46·6
70+	97·4	90·8	97·2
ALL AGES	12·5	11·9	11·9

NOTE : For 1981 and onwards includes Bihar & West Bengal.

Source : Sample Registration System, Registrar General of India.

TABLE NO. 2.9
AGE-SEX SPECIFIC DEATH RATES IN INDIA, 1983

Age-group	Rural						Urban						Combined			
	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P	P
1	2	3	4	5	6	7	8	9	10							
0-4	40.5	43.1	41.8	21.1	21.7	21.4	36.5	38.7	37.6							
5-9	3.4	4.0	3.6	2.0	1.8	1.9	3.1	3.5	3.3							
10-14	1.7	2.0	1.8	0.9	1.2	1.0	1.5	1.8	1.7							
15-19	2.1	3.0	2.5	1.4	2.0	1.7	2.0	2.8	2.3							
20-24	2.8	4.0	3.4	1.8	2.4	2.1	2.5	3.6	3.1							
25-29	2.9	4.0	3.4	1.8	2.4	2.1	2.6	3.6	3.1							
30-34	3.8	4.2	4.0	2.8	2.1	2.5	3.6	3.7	3.6							
35-39	4.8	4.7	4.8	3.8	3.0	3.4	4.6	4.3	4.4							
40-44	6.2	5.4	5.9	6.2	3.7	5.0	6.2	5.1	5.7							
45-49	9.4	7.0	8.2	7.9	5.6	6.9	9.0	6.7	7.9							
50-54	15.1	11.4	13.3	14.5	8.6	11.8	15.0	10.8	13.0							
55-59	21.1	16.8	19.0	23.2	13.6	18.8	21.5	16.2	19.0							
60-64	36.2	28.8	32.6	33.8	25.2	29.6	35.7	28.1	32.0							
65-69	54.3	42.9	48.6	42.0	34.4	38.1	52.0	41.3	46.6							
70 & Over	106.4	94.6	100.5	91.3	76.1	83.5	103.6	90.9	97.2							
All ages	13.1	13.1	13.1	8.3	7.6	7.9	12.0	11.9	11.9							

NOTE : M—Male
F—Female
P—Person

Source : Sample Registration System.

CHART NO.- 8

EXPECTATION OF LIFE AT BIRTH (IN YEARS) 1901-1980

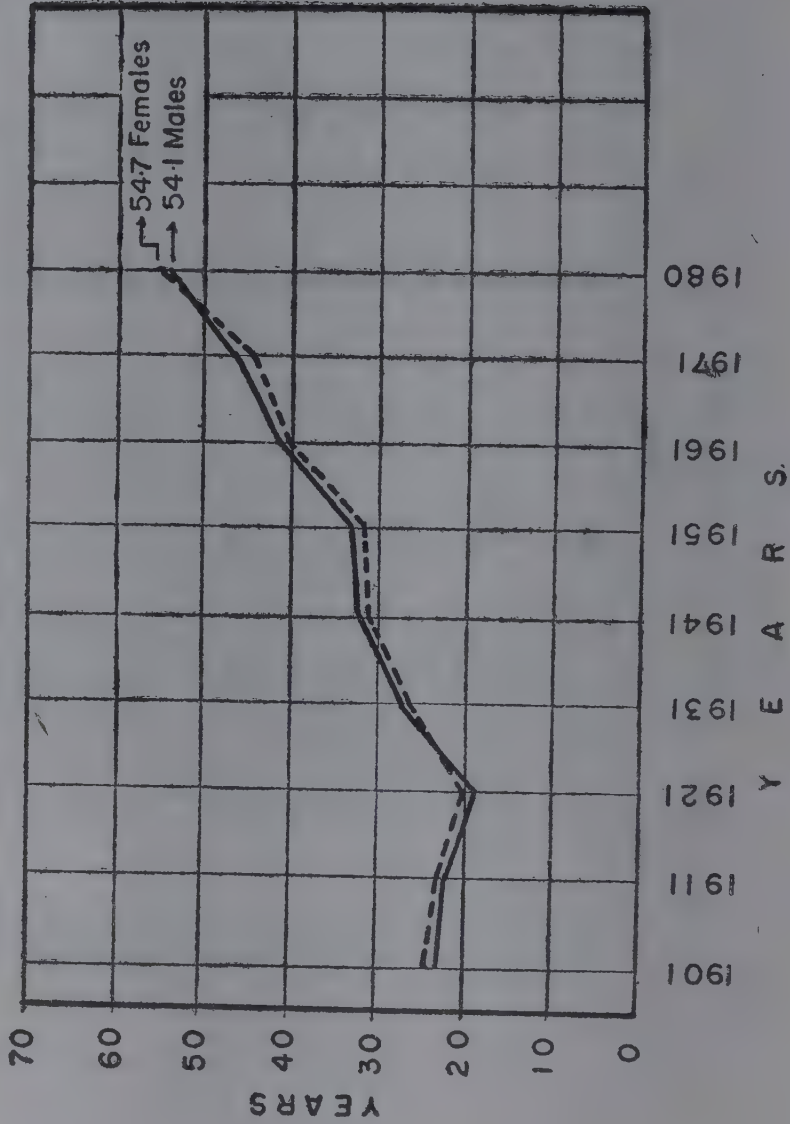


TABLE NO. 2.10
EXPECTATION OF LIFE (YEARS)—INDIA
CENSUS—1901—1980

Census Year	at birth		Age 10		Age 20		Age 30		Age 40		Age 50		Age 60	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1901	23.63	23.96	34.73	33.86	28.59	28.64	22.90	23.82	17.91	19.12	13.59	14.50	9.53	10.02
1911 (a)	22.59	23.31	33.36	33.74	27.46	27.96	22.45	22.99	18.01	18.49	13.97	14.28	10.00	10.11
1921	19.42	20.91	29.64	29.21	25.46	25.41	21.64	21.78	17.93	18.31	14.30	14.95	16.67	11.67
1931 (a)	26.91	26.56	36.38	33.61	29.57	27.08	23.60	22.30	18.60	18.23	14.31	14.65	10.25	10.81
1941	32.09	31.37	41.20	38.56	35.02	33.11	29.03	27.89	23.27	22.91	17.77	18.17	12.59	13.68
1951	32.45	31.66	38.97	39.45	33.03	32.90	26.58	26.18	20.53	21.06	14.89	16.15	10.13	11.33
1961	41.89	40.55	45.21	43.78	36.99	35.63	29.03	27.86	22.07	22.37	16.45	17.46	11.77	12.98
1971 (b)	46.40	44.70	48.80	47.70	41.10	39.90	33.50	32.00	25.90	25.40	19.20	19.70	13.60	13.80
1980 (c)	54.1	54.7	56.1	58.0	47.0	49.2	38.0	41.0	29.3	32.5	21.4	24.3	14.6	17.0

NOTE : Excludes Sikkim.

M—Male.

F—Female.

(a) Expectation of life during the Census years 1911 and 1931 relate to birth and ages 0, 10—19, 20—29, 30—39, 40—49, 50—59, 60—69.

(b) Based on 10% rural and 20% Urban sample.

(c) Population projections for India 1981-2001, Paper 1 of 1984.

Source : Registrar General of India, Ministry of Home Affairs.

ES 100/1981

04651

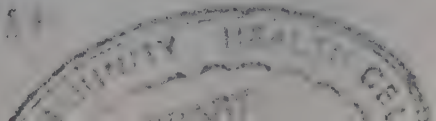


TABLE No. 2-11

EXPECTATION OF LIFE AT BIRTH (E:) FOR PERSONS

India/State	1951-61	1961-71	E: for** persons for period as in Column 5	Figures in Col. (4) are based on average ASMRs of SRS for the year (s)
1	2	3	4	5
India	41.2	47.7	54.4	1980 only
Andhra Pradesh	36.9	44.4	55.7	1979-80
Assam	36.8*	46.0*	48.8	1976-78
Bihar	37.6	41.0	52.3	1981 only
Gujarat	40.0	53.7	54.5	1979-80
Haryana	—	50.6	58.6	"
Karnataka	40.2	44.6	58.5	"
Kerala	48.3	48.8£	66.5	"
Madhya Pradesh	40.6	54.4	50.2	"
Maharashtra	45.2	54.4	58.1	"
Orissa	40.9	44.7	50.8	"
Punjab	47.5*	43.8	62.8	"
Rajasthan	46.8	49.4	52.5	1979-80
Tamil Nadu	39.8	49.6	55.9	1979-80
Uttar Pradesh	38.9	43.0	46.8	1978-80
West Bengal	44.3	44.9	55.1	1981 only

Source : Col. 2 : Census of India 1961

Life tables 1951—61

Col. 3 : Census of India 1971 Paper 1 of 1977

Life tables 1961—71 (based on 10% rural & 20% urban sample)

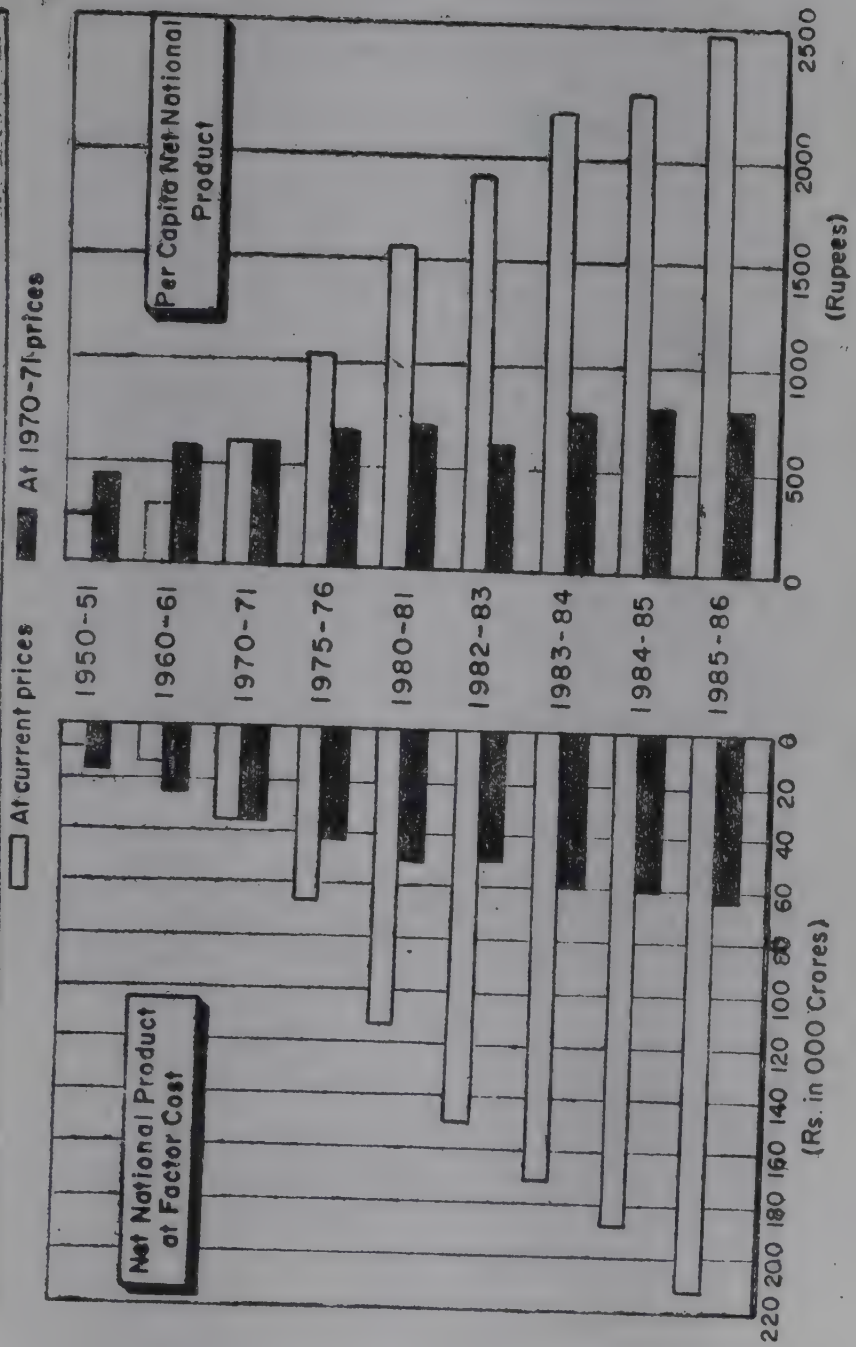
*The values for these states relate to states as at the time of the respective censuses.

£Calculated without adjustment due to decline in mortality.

**Report of the expert committee on population projections approved by the Planning Commission.

3. SOCIO-ECONOMIC INDICATORS

Chart-9
NATIONAL INCOME & PER CAPITA INCOME IN INDIA
1950-51 TO 1985-86



TABLE** NO. 3.1

**NATIONAL INCOME AND PER CAPITA INCOME IN INDIA
1950-51 TO 1985-86**

Year	Gross National Product at Factor Cost (Rs. Crores)		Net National Product at Factor Cost (Rs. Crores)		Per Capita Net National Product (Rs.)	
	At current Prices	At 1970-71 Prices	At current Prices	At 1970-77 Prices	At current Prices	At 1970-71 Prices
1	2	3	4	5	6	7
1950-51	9136	17469	8812	16731	245.5	466.0
1955-56	9710	20854	9262	19953	235.7	507.7
1960-61	13999	25424	13263	24250	305.6	558.8
1965-66	21866	28791	20637	27103	425.5	558.8
1970-71	36452	36452	34235	34235	632.8	632.8
1975-76	66375	42799	62302	40274	1026.4	663.5
1980-81@	113846	50711	105743	47414	1557.4	698.3
1981-82@	103763	53468	120966	49934	1743.0	719.5
1982-83@	145280	54872	133807	51154	1887.3	721.5
1983-84@	171713	59260	158265	55300	2186.0	763.5
1984-85@	189417	61427	174018	57243	2354.8	774.6
1985-86*	213553	64583	195707	60143	2595.6	797.7

(@) Provisional

(*) Quick Estimates

(**) Gross National Product & Net National Product

Source :— Economic Survey, 1986-87

Chart No-10

PER CAPITA NET AVAILABILITY PER DAY OF FOOD
GRAINS IN INDIA 1951-86

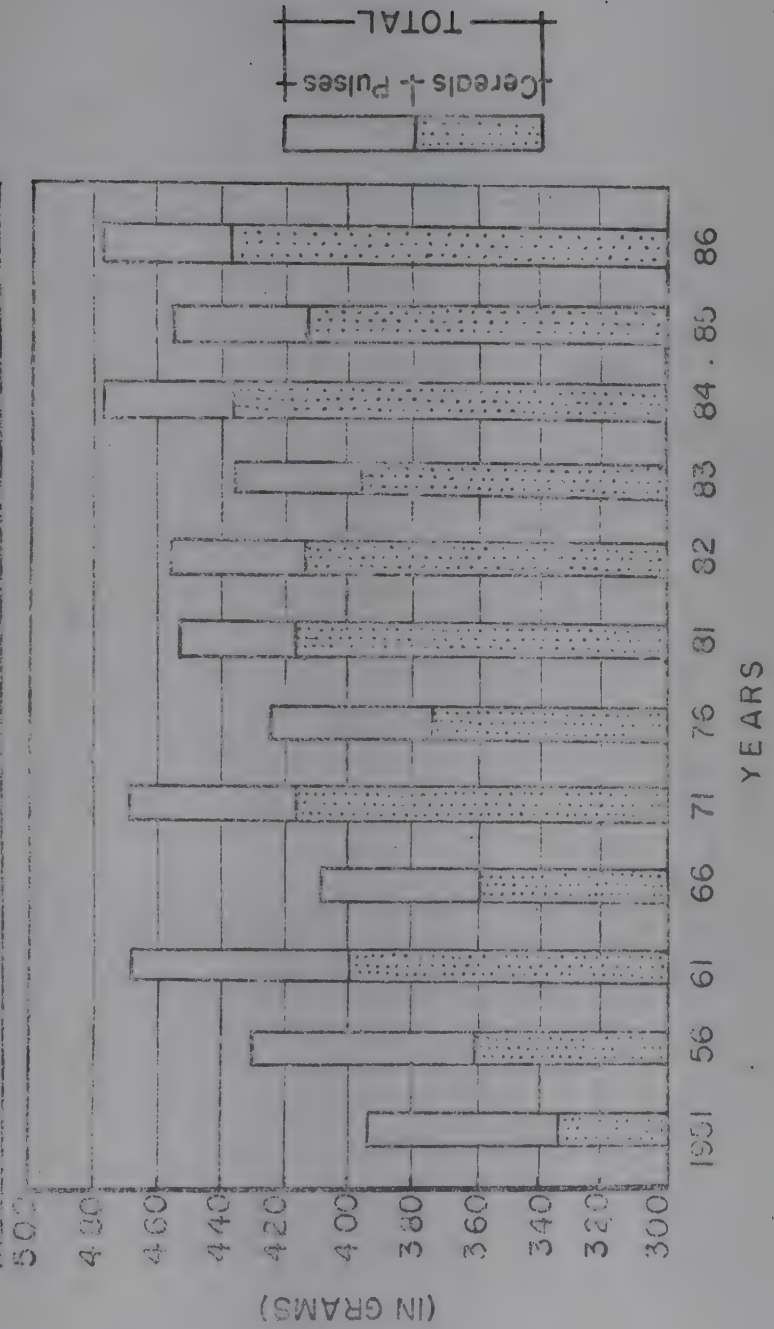


TABLE NO. 3·2

**PER CAPITA NET AVAILABILITY PER DAY OF FOOD-
GRAINS IN INDIA 1951—1986**

Year [£]	(In Grams)		
	Cereals	Pulses	Total
1	2	3	4
1951	334·1	60·7	394·8
1956	360·4	70·3	430·7
1961	399·7	69·0	468·7
1966	359·9	48·2	408·1
1971	417·6	51·2	468·8
1976	373·8	50·5	424·3
1981*	416·2	37·5	453·7
1982*	414·8	39·2	454·0
1983*	396·9	39·5	436·4
1984*	436·1	41·8	477·9
1985*	415·9	38·1	454·0
1986*	437·5	40·6	478·1

* Provisional

£ Production figures relates to agricultural year July-June 1956 figures correspond to the production of 1955-56 and so on for subsequent years.

Source.: Economic Survey 1986-87

TABLE NO. 3·3

LITERACY IN INDIA ACCORDING TO 1981 CENSUS

Sl. No.	State/Union Territory	Percentage of Literacy		
		Total	Males	Females
1	2	3	4	5
INDIA*£	T	36·23	46·89	24·82
	R	29·65	40·79	17·96
	U	57·40	65·83	47·82
STATES				
1. Andhra Pradesh	T	29·94	39·26	20·39
	R	23·24	32·25	14·08
	U	51·99	61·89	41·55
2. Bihar	T	26·20	38·11	13·62
	R	22·50	34·38	10·17
	U	52·18	62·47	39·81
3. Gujarat	T	43·70	54·44	32·30
	R	36·20	47·85	24·06
	U	60·31	68·62	51·13
4. Haryana	T	36·14	48·20	22·27
	R	30·33	43·44	15·37
	U	56·86	64·95	47·35
5. Himachal Pradesh	T	42·48	53·19	31·46
	R	40·42	51·36	29·36
	U	67·44	73·32	60·04
6. Jammu & Kashmir£	T	26·67	36·29	15·88
	R	21·63	31·64	10·47
	U	45·56	53·55	36·44
7. Karnataka	T	38·46	48·81	27·71
	R	31·05	42·06	19·77
	U	56·71	64·98	47·78
8. Kerala	T	70·42	75·26	65·73
	R	69·11	74·13	64·25
	U	76·11	80·10	72·20
9. Madhya Pradesh	T	27·87	39·49	15·53
	R	21·22	32·91	8·99
	U	54·02	64·41	42·26

TABLE No. 3.3 (CONTD.)

1	2	3	4	5
10. Maharashtra	T	47.18	58.79	34.79
	R	38.15	51.25	24.88
	U	63.92	71.80	54.65
11. Manipur	T	41.35	53.29	29.06
	R	37.37	49.33	25.06
	U	52.44	64.30	40.20
12. Meghalaya	T	34.08	37.89	30.08
	R	27.45	30.83	23.96
	U	64.12	68.90	58.82
13. Nagaland	T	42.57	50.06	33.89
	R	38.59	46.09	30.25
	U	64.23	69.26	56.91
14. Orissa	T	34.23	47.10	21.12
	R	31.49	44.51	18.45
	U	54.77	65.13	42.72
15. Punjab	T	40.86	47.16	33.69
	R	35.21	41.91	27.63
	U	55.63	60.73	49.72
16. Rajasthan	T	24.38	36.30	11.42
	R	17.99	29.65	5.46
	U	48.35	60.55	34.45
17. Sikkim	T	34.05	43.95	22.20
	R	30.05	40.25	18.24
	U	54.86	61.44	45.42
18. Tamil Nadu	T	46.76	58.26	34.99
	R	38.56	51.16	25.80
	U	63.45	72.50	53.99
19. Tripura	T	42.12	51.70	32.00
	R	38.23	48.24	27.64
	U	73.66	79.95	67.09
20. Uttar Pradesh	T	27.16	38.76	14.04
	R	23.06	35.18	9.49
	U	45.88	54.73	35.43
21. West Bengal	T	40.94	50.67	30.25
	R	33.12	43.58	22.06
	U	62.66	69.08	54.82

TABLE NO. 3.3 CONTD.

1	2	3	4	5
UNION TERRITORIES				
1. Andaman & Nicobar Islands	T	51.56	58.72	42.14
	R	46.58	53.94	37.07
	U	65.54	71.69	56.98
2. Arunachal Pradesh	T	20.79	28.94	11.32
	R	18.51	26.36	9.60
	U	53.22	60.80	41.18
3. Chandigarh	T	64.79	69.00	59.31
	R	44.73	52.29	33.74
	U	66.15	70.19	60.94
4. Dadra & Nagar Haveli	T	26.67	36.32	16.78
	R	24.71	34.32	14.91
	U	54.17	62.91	44.28
5. Delhi	T	61.54	68.40	53.07
	R	47.56	60.11	32.08
	U	62.64	69.05	54.71
6. Goa, Daman and Diu	T	56.66	65.59	47.56
	R	52.68	62.39	43.08
	U	64.99	71.96	57.39
7. Lakshadweep	T	55.07	65.24	44.65
	R	51.98	62.25	41.57
	U	58.65	68.66	48.25
8. Mizoram	T	59.88	64.46	54.91
	R	55.24	60.19	49.92
	U	74.06	77.26	70.47
9. Pondichery	T	55.85	65.84	45.71
	R	47.98	59.39	36.30
	U	63.04	71.77	54.23

NOTE : T—Total

R—Rural

U—Urban

1. The percentages have been calculated on the total population inclusive of the population in age-group 0.4.

2. *Excludes Assam where the census could not be held owing to disturbed conditions prevailing there at the time of 1981 Census.

3. ‡The figures exclude that areas which are under unlawful occupation of Pakistan and China where census could not be taken.

Source : Primary Census Abstract, Part II-B(i), Census of India, 1981
R. G. India.

Chart No. 11 **ELEMENTARY EDUCATION IN INDIA-PROGRESS OF ENROLMENT** 1950-51 To 1985 & 7th Plan target

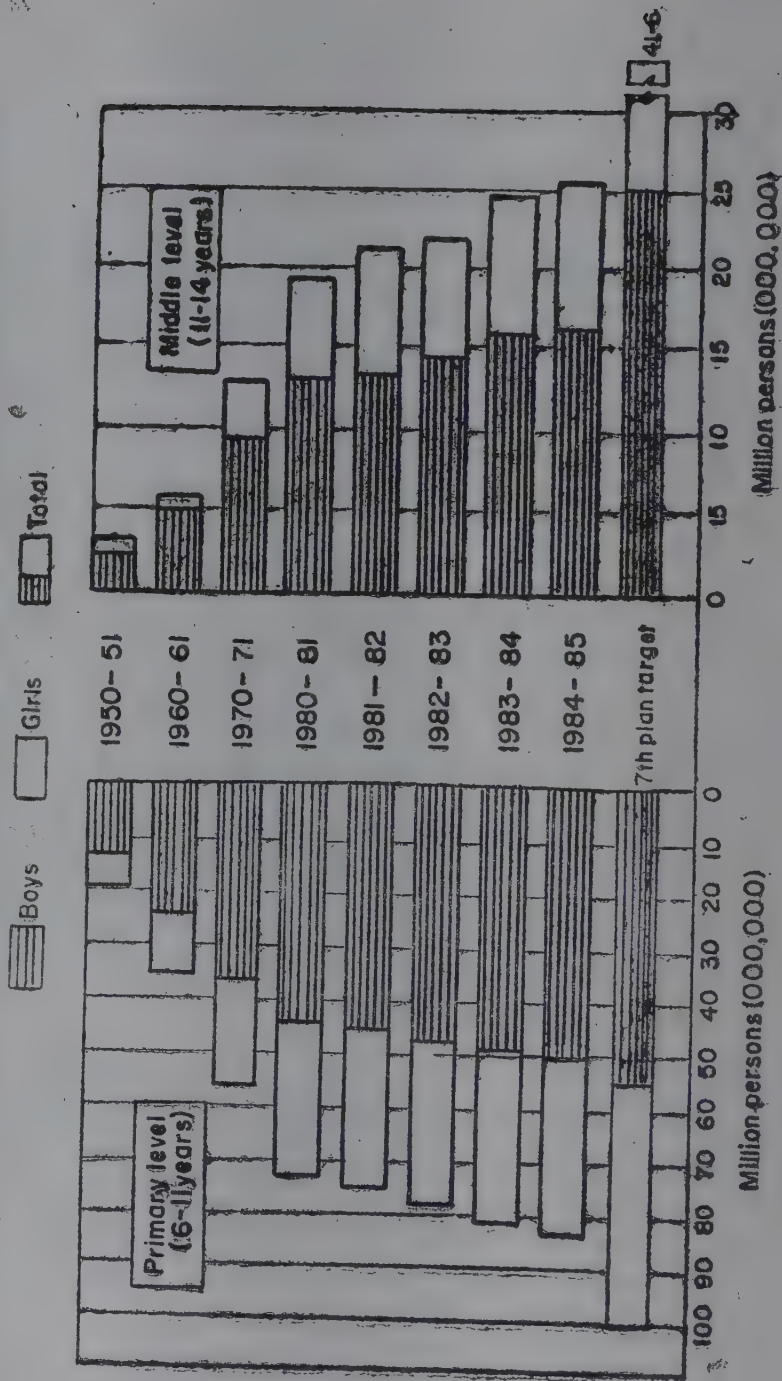


TABLE NO. 3.4
**ELEMENTARY EDUCATION IN INDIA—PROGRESS OF ENROL-
MENT 1950-51 TO 1984-85**

(Million Persons)

Year	Primary level (Class I-V) Age 6-11 years			Middle level (Class VI to VIII)] Age 11-14 years		
	Boys	Girls	Total	Boys	Girls	Total
I	2	3	4	5	6	7
1950-51	13.3	5.4	19.2	2.6	0.5	3.1
1960-61	23.5	11.4	35.0	5.1	1.6	6.7
1970-71	35.7	21.3	57.0	9.4	3.9	13.3
1980-81 (P)	44.6	28.1	72.7	13.3	6.6	19.9
1981-82 (P)	44.98	28.58	73.56	13.97	7.08	21.05
1982-83 (P)	47.27	29.76	77.03	14.68	7.52	22.20
1983-84 (P)	49.3	31.8	81.1	16.4	8.4	24.8
1984-85 (P)	50.7	35.2	83.9	17.0	9.0	26.0
7th Plan Target	55.0	40.9	95.9	25.1	16.5	41.6

Enrolment as percentage of the corresponding age group

1950-61	60.0	24.8	43.1	20.6	4.6	12.9
1960-61	82.6	41.4	62.4	33.2	11.3	22.5
1970-71	92.6	59.1	76.4	46.5	20.8	34.2
1980-81 (P)	90.0	66.2	33.1	52.1	27.2	40.0
1981-82 (P)	99.4	66.9	83.7	54.2	29.1	41.9
1982-83(P)	104.0	69.4	87.2	56.3	30.6	43.9
1983-84 (P)	110.3	75.5	93.4	62.7	34.4	48.9
1984-85 (P)	110.7	76.7	94.1	64.0	36.3	50.6
7th Plan Target	110.0	86.5	98.5	90.0	62.4	76.5

NOTE : P—Provisional.

Source :—Ministry of Education and Draft Seventh Five Year Plan, 1985-90, Planning Commission.

TABLE NO. 3.5
EMPLOYMENT IN THE ORGANISED SECTOR BY STATES/U.Ts. AS ON 31-12-84 (Provisional)

Sl. No.	State/Union Territories	Employment as on 31st December, 1984 (P)					(In 000's)				
		Total Employment			Women Employment						
		Public Sector	Private Sector	Total	Public Sector	Private Sector	Total	Public Sector	Private Sector	Total	
1	2	3	4	5	6	7	8				
1.	Andhra Pradesh	1256.2	336.4	1592.6	123.9	73.2	197.1				
2.	Assam	426.1	498.2	924.3	40.8	219.5	260.3				
3.	Bihar	1353.0	285.5	1638.5	100.7	20.4	121.5				
4.	Gujarat	857.4	668.7	1526.1	118.5	61.8	180.3				
5.	Haryana	367.1	189.0	556.1	42.7	14.0	56.7				
6.	Himachal Pradesh	258.1	21.9	280.0	22.2	2.6	24.8				
7.	Jammu & Kashmir	172.3	9.3	181.6	15.0	1.5	16.5				
8.	Karnataka	920.5	377.0	1297.5	123.0	64.4	187.4				
9.	Kerala	568.7	507.4	1076.1	155.2	223.2	378.5				
10.	Madhya Pradesh	1290.1	219.7	1509.8	118.1	22.4	140.5				
11.	Maharashtra	2126.8	1354.1	3480.9	255.5	155.7	411.2				
12.	Manipur	47.9	0.4	48.3	5.9	0.1	6.0				
13.	Meghalaya	52.9	4.6	57.5	8.2	1.6	9.8				
14.	Nagaland	44.5	1.2	44.7	5.3	0.4	5.7				
15.	Orissa	561.1	97.3	658.4	36.5	12.1	48.6				

16. Punjab	.	.	.	531.6	190.8	722.4	76.7	17.8	94.5
17. Rajasthan	.	.	.	821.7	197.2	1018.9	75.6	38.6	114.2
18. Tamil Nadu	.	.	.	1444.2	703.1	2147.3	254.4	166.8	423.2
19. Tripura	.	.	.	76.6	80.6	85.2	11.4	3.4	14.8
20. Uttar Pradesh	.	.	.	2050.0	562.9	2612.9	135.6	51.0	186.6
21. West Bengal	.	.	.	1612.7	937.4	2550.1	106.5	134.4	240.9
22. Chandigarh	.	.	.	50.2	17.2	68.1	6.8	2.3	9.1
23. Delhi	.	.	.	565.6	201.7	767.3	64.1	22.2	86.3
24. Goa, Daman & Diu	.	.	.	56.2	29.3	85.5	10.5	5.6	16.1
25. Mizoram	.	.	.	24.6	0.8	25.4	4.7	0.2	4.9
26. Pondicherry	.	.	.	33.1	8.5	41.6	5.8	0.8	6.6
27. Andaman & Nicobar Island	.	.	.	19.4	—	19.4	2.0	—	2.0
GRAND TOTAL	.	.	.	17589.3	7428.2	25017.5	1925.7	1318.0	3243.7

* Includes all establishments in the public sector irrespective of size of employment and those non-agricultural establishments in the private sector employing 10 or more persons.

NOTE : 1. Sikkim, Arunachal Pradesh, Dadra & Nagar Haveli and Lakshadweep are not covered under EI programme.
2. Figures in respect of Manipur, Mizoram and Orissa have been repeated due to non-receipt of data for December, 1985.

Source : Dte. General of Employment & Training.

4. PATTERN OF INVESTMENT AND EXPENDITURE ON HEALTH

CHART NO-12

PATTERN OF INVESTMENT ON HEALTH, FAMILY WELFARE & WATER SUPPLY ETC. (PLAN OUTLAYS) IN DIFFERENT PLAN PERIODS IN PUBLIC SECTOR - CENTRE, STATES AND UTs.

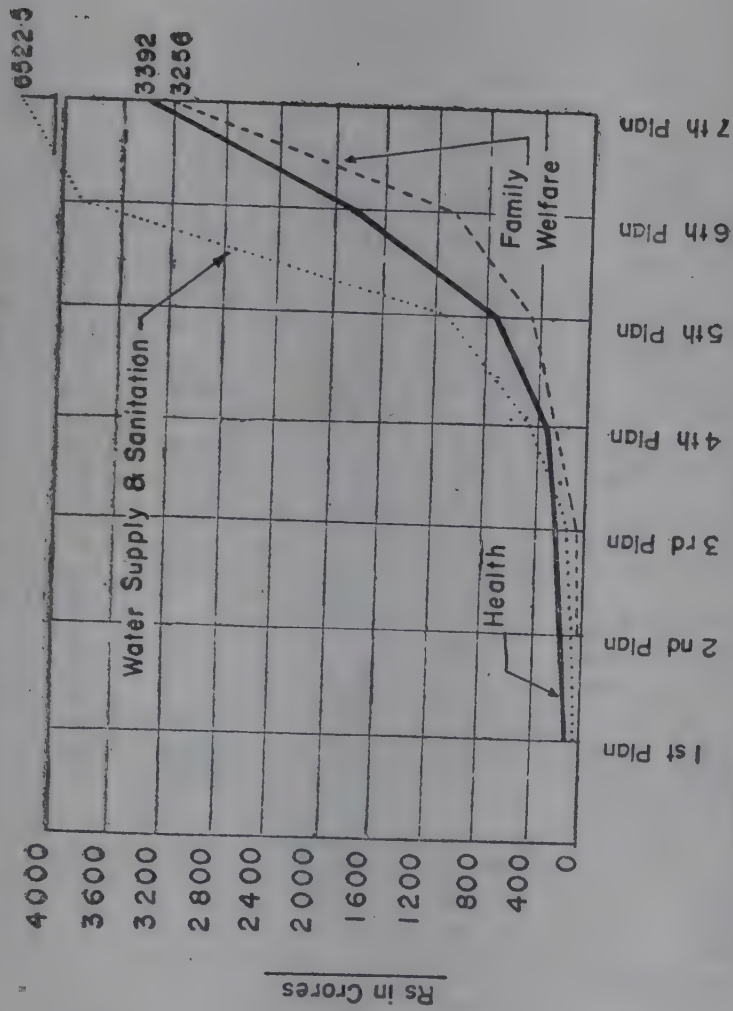


TABLE NO 4-1

PATTERN OF INVESTMENT ON HEALTH, FAMILY WELFARE AND WATER SUPPLY ETC. (PLAN OUTLAYS) IN DIFFERENT PLAN PERIODS IN PUBLIC SECTOR—CENTRE, STATES AND Uts
(Rs. in crores)

Period	Total Plan Investment outlay (all heads of development)	Health	Family Welfare	Sub-Total	Water Supply & Sanitation
(1)	(2)	(3)	(4)	(5)	(6)
1. First Plan (1951-56) actuals	1960.0 (100)	65.2 (3.3)	0.1 (—)	65.3 (3.3)	11.0 (0.56)
2. Second Plan (1956-61) actuals	4672.0 (100)	140.8 (3.0)	2.2 (0.1)	143.0 (3.1)	74.0 (1.58)
5. Third Plan 1961-66 actuals.	8576.5 (100)	225.9 (2.6)	24.9 (0.3)	250.8 (2.9)	105.7 (1.2)
4. Annual Plan (1966-69) actuals	6625.4 (100)	140.2 (2.1)	70.4 (1.1)	210.6 (3.2)	102.7 (1.6)
5. Fourth Plan (1969-74) actuals	15778.8 (100)	335.5 (2.1)	278.0 (1.8)	613.5 (3.9)	458.9 (2.9)
6. Fifth Plan (1974-79) actuals	39426.2 (100)	760.8 (1.9)	491.8 (1.3)	1252.6 (3.2)	1091.6 (2.8)
7. 1979-80 actuals	12176.5 (100)	223.1 (1.8)	118.5 (1.0)	341.6 (2.8)	387.6 (3.2)
8. Sixth Plan (1980-85) Outlay	97500.0 (100)	1821.1 (1.9)	1010.0 (1.0)	2831.1 (2.9)	3922.0 (4.0)
9. 1980-81 (actuals)	14832.4 (100)	269.6 (1.8)	141.9 (1.0)	411.5 (2.8)	517.48 (3.5)
10. 1981-82 actuals	18210.9 (100)	346.5 (1.9)	183.9 (1.0)	530.4 (2.9)	640.2 (3.5)
11. 1982-83 actuals	21282.9 (100)	—675.2 (3.2)			729.6 (3.4)
12. 1983-84 actuals	25087.5 (100)	—853.1 (3.4)			992.6 (4.0)
13. 1984-85 R.E.	30232.1 (100)	—974.5 (3.2)			1097.7 (3.6)
14. Total Sixth Plan (1980-85)	109645.8 (100)	—3444.7 (3.1)			3977.6 (3.6)
15. Seventh Plan (1985-90) outlay	180000.0 (100)	—6649.2 (3.7)			6522.5 (3.6)
16. 1985-86 outlay	32238.6 (100)	—1108.7 (3.4)			1138.3 (3.5)

NOTE : Figures in bracket indicate percentage to total (Col. 2).
Source : Economic Survey 1985-86 and Planning Commission.

TABLE NO. 4.2

SEVENTH PLAN OUTLAYS HEALTH AND FAMILY WELFARE

(Rs. in Crores)

Sl. Programme No.	States/UTs	Centrally Sponsored Programmes	Central Schemes	Total
1	2	3	4	5
6				
HEALTH				
1. Minimum Needs Programme/Rural Health	1063.35	33.00	..	1096.35
2. Control of Communicable Diseases	474.67	521.50	16.50	1612.67
3. Hospitals and Dispensaries		..	65.75	..
4. Medical Education and Training		..	75.51	..
5. ICMR		..	100.00	..
6. Indian Systems of Medicine and Homoeopathy	957.53	3.25	40.00	1283.87
7. ESI		..	..	..
8. Other Programmes		..	41.83	..
TOTAL	2495.55	557.75	339.59	3392.89
FAMILY WELFARE	—	3256.26	—	3256.26

Source : Planning Commission.

TABLE NO. 4.3

HEALTH AND F.W. SECTOR OUTLAY DURING SEVENTH PLAN

(Rs. in Crores/10 million)

Programme	Seventh Five Year Plan (1985-90)					1985-86			
	Centrally Spon- sored Schemes	Purely Central Schemes	States/ UTs	Total	Centrally Spon- sored Schemes	Purely Central Schemes	States/ UTs	Total	
	2	3	4	5	6	7	8	9	
I. Health Programme									
1. Rural Health Programme .	33.00	—	1063.35	1096.35	8.55	—	173.99	182.54	
2. Control of Communicable Diseases .	521.50	16.50			123.15	2.20			
3. Hospital & Dispensaries .	—	65.75			—	10.04			
4. Medical Education Research & Training .	—	175.51	1432.20	2296.54	—	41.85	234.75	426.20	
5. Indian System of Medicine & Homoeopathy .	3.25	40.00			0.75	6.00			
6. E.S.I. .	—	—			—	—			
7. Other Programmes .	—	41.83			—	7.46			
TOTAL I (Health Programmes) 557.75 339.59 2495.55 3392.89 132.45 67.55 408.74 608.74									
II. Family Welfare Programme . 3256.26 — — 3256.26 500.00 — — 500.00									

Source : Planning Commission.

TABLE NO. 4.4

**PER CAPITA (PUBLIC SECTOR) EXPENDITURE ON HEALTH
(MEDICAL AND PUBLIC HEALTH) AND FAMILY WELFARE DURING
THE YEARS 1981-82 TO 1983-84.**

State/UT	1981-82 (Rs.)		1982-83 (Rs.)		1983-84 (Rs.)	
	Health	F.W.	Health	F.W.	Health	F.W.
1	2	3	4	5	6	7
1. Andhra Pradesh .	22.51	2.94	25.38	3.88	31.32	5.69
2. Arunachal Pradesh	158.05	1.50	170.06	1.30	157.01	1.32
3. Assam . . .	19.38	1.39	24.69	2.50	30.04	3.68
4. Bihar . . .	14.49	1.98	15.60	2.86	15.22	3.37
5. Goa . . .	122.94	2.82	144.16	2.58	176.71	3.50
6. Gujarat . . .	26.71	4.50	31.58	5.84	35.26	7.60
7. Haryana . . .	37.10	2.21	40.12	4.63	46.70	7.00
8. Himachal Pradesh	101.29	5.88	103.47	16.98	94.90	15.67
9. Jammu & Kashmir	94.72	2.14	105.74	2.94	130.55	3.36
10. Karnataka . .	21.00	2.56	26.71	3.44	24.98	4.80
11. Kerala . . .	35.61	2.67	36.81	3.22	49.65	4.41
12. Madhya Pradesh .	23.05	2.58	27.21	3.61	30.10	5.10
13. Maharashtra . .	33.26	3.10	39.39	5.39	45.04	6.62
14. Manipur . . .	83.04	5.69	95.39	5.16	98.07	10.05
15. Meghalaya . . .	131.65	4.59	148.22	6.75	187.96	9.91
16. Mizoram . . .	138.88	5.27	178.06	7.20	194.30	12.58
17. Nagaland . . .	208.38	1.67	313.86	8.93	281.70	8.02
18. Orissa . . .	22.18	3.09	28.12	4.96	32.47	5.01
19. Punjab . . .	32.55	3.08	32.66	5.40	41.77	6.25
20. Rajasthan . . .	37.22	2.86	51.44	3.83	50.22	4.86
21. Sikkim . . .	84.08	3.19	95.10	7.53	110.98	7.08
22. Tamil Nadu . .	30.10	2.25	37.18	3.08	50.76	4.03
23. Tripura . . .	39.04	1.36	43.33	2.46	35.99	3.96
24. Uttar Pradesh .	14.38	2.42	17.38	4.80	21.47	5.52
25. West Bengal . .	27.78	1.77	31.08	2.79	32.40	3.85
26. Pondicherry . .	94.11	3.38	106.28	4.24	104.99	5.35
ALL INDIA. . .	27.86	2.77	32.85	4.30	37.20	5.41

NOTE : All India total includes Union Govt. expenditure (expenditure in respect of Central Govt. and U. T. S. of A. & N. Islands, Chandigarh, D. & N. Haveli, Delhi and Lakshadweep.

2. Figures for the States of Assam, J & K, M.P., Meghalaya, Nagaland, Tripura, Mizoram and Arunachal Pradesh are provisional as the Finance Accounts of these states have not yet been finalised.

Source : Comptroller and Auditor General of India.

**5. TARGETS AND ACHIEVEMENTS
UNDER DIFFERENT HEALTH
PROGRAMMES**

TABLE NO. 5.1

**TARGETS FOR MAJOR SCHEMES UNDER CONTROL OF
COMMUNICABLE DISEASES PROGRAMME DURING SIXTH
PLAN 1980-85**

Sl. No.	Name of the Scheme	Index	1979-80	Target set for 1980-85 plan
1	2	3	4	5
1.	Malaria Control Programme	(a) Annual parasite index	4.6	2.7
		(b) Deaths recorded and verified	300	Nil
2.	National Leprosy Control Programme	(a) Total No. of cases detected as % to total estimated cases	60%	90%
		(b) Disease arrested cases out of (a) above	20%	40%
3.	Control of blindness	(a) % of blindness	1.4%	1%
4.	T.B. Control Programme	(a) Total No. of cases detected as % to total estimated cases	30%	50%
		(b) Disease arrested cases	60%	75%
5.	Filaria Control Programme	Micro-Filaria carriers	25 million population covered	35 million population to be covered

Source : Sixth Five Year Plan, 1980-85 Planning Commission.

TABLE NO. 5.2
PHYSICAL TARGETS AND ACHIEVEMENTS UNDER RURAL HEALTH PROGRAMME
DURING SEVENTH PLAN 1985-90

Sl. No.	Item/Programme	Unit	Total requirement	Position likely by 1-4-85	Target set for 1985-90
1	2	3	4	5	6
1.	Health Guides	Nos.	4,50,000	3,50,000	1,00,000
2.	Sub-centres	Nos.	1,37,000	83,000	54,000
3.	Primary Health Centres/SHCs	Nos.	23,000	11,000	12,000
4.	Community Health Centres	Nos.	5,417	649	1,553
5.	Training of Females MPWs	Nos.	1,30,000	80,000	60,000
6.	Training of Male MPWs	Nos.	1,30,000	80,000	60,000
7.	Employment of Male MPWs	Nos.	1,30,000	80,000	50,000
8.	Training and Employment of Females Health Assistants	Nos.	21,500	15,000	6,500
9.	Training and Employment of Male Health Assistants	Nos.	21,500	15,000	6,500
10.	Construction Works	Numbers likely by 1989-90	Centres having building of their own by 1-4-85 (i)	Construction works projected in Seventh Plan	Percentage in own building by end of Seventh Plan
(a)	Sub-centres	1,37,000	33,475	23,837	40
(b)	PHCs/SHCs	23,000	8,578	10,057	80
(c)	Community Health Centres	2,202	547	1,539	90

Source : Seventh Five Year, Plan, 1985-90, Vol. II, Planning Commission.

TABLE NO. 5.3
MINIMUM NEEDS PROGRAMME : TARGETS AND OUTLAYS IN 7TH FIVE YEAR PLAN
(1985-90)

Head	Objective	Target by 1990	Outlays (Rs. crores/ 10 million)		
			States/UTs	Central	Sector
1	2	3	4	5	
1. Rural Health	<p>1. Establishment of one sub-centre for a population of 5,000 in the plains and 3,000 in Tribal and hilly areas by 2,000 A.D.</p> <p>2. One PHC for 30000 population in plains and 20000 in tribal and hilly areas by 2000 A.D.</p> <p>3. Establishment of one Community Health Centre for a population of one lakh or one CD Block by 2000 A.D.</p>	<p>To establish 54000 subcentres in addition to 83000 existing sub-centres so as to achieve the objective fully.</p> <p>To establish 12000 PHCs in addition to the existing 11000 with a view to achieving the target fully.</p> <p>In addition to the existing 649 CHCs 1553 more CHCs would be established for achieving 40-65% of the target.</p>	1063.35	33.00	

1	2	3	4	5
2. Rural Water Supply		Coverage of all the remaining 39000 problem villages as a priority item, after which other villages with in adequate supply of water will be taken up.	2253.25	1201.22
3. Nutrition		Nutrition support would be continued to 11 millions eligible persons and the SNP will be expanded to all the ICDS Projects. MDM Programme will be consolidated and linked to health, potable water and sanitation.	1731.74	

Source : Seventh Five Year Plan 1985—90. Vol. II, Planning Commission.

**6. MEDICAL AND PARA MEDICAL
EDUCATION**

Chart No.13

NUMBER OF STUDENTS ADMITTED IN 1st YEAR M.B.B.S
COURSE AND QUALIFIED FINAL M.B.B.S. IN INDIA DURING THE
ACADEMIC YEARS 1950-51 TO 1984-85

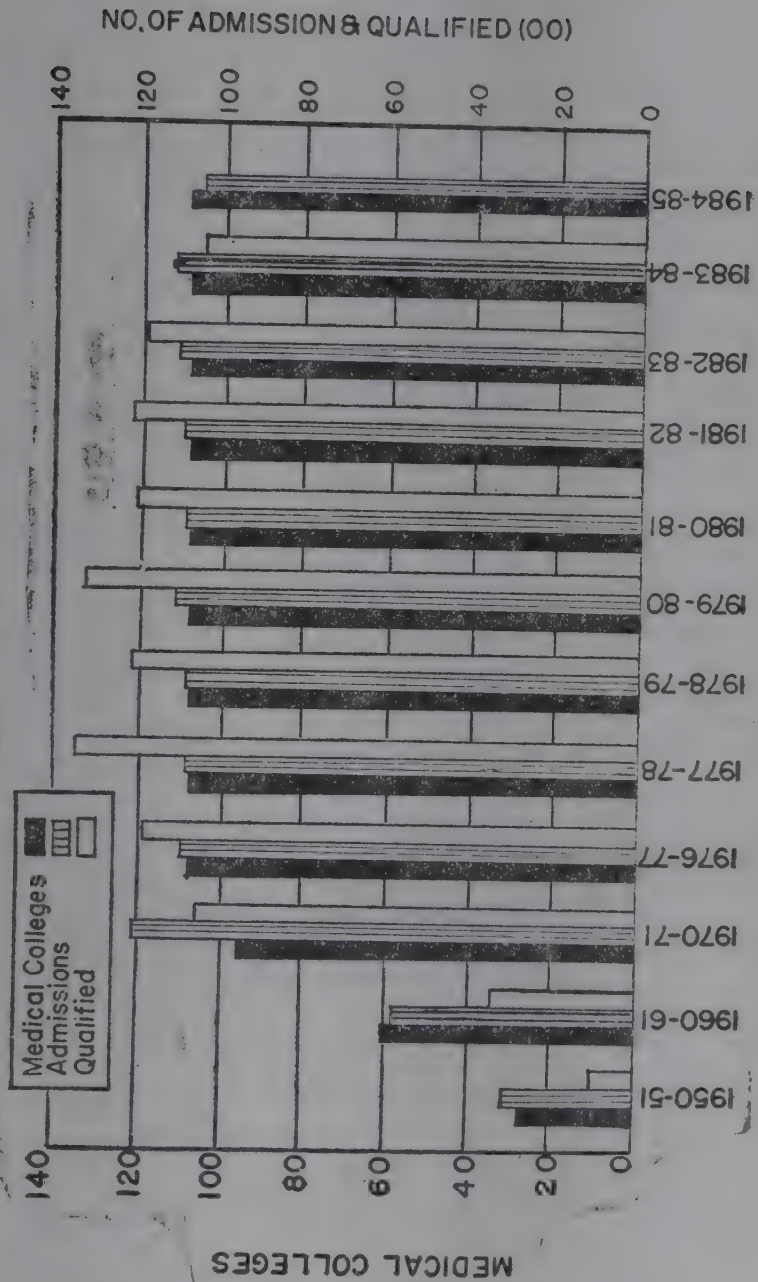


TABLE NO. 6.1

**NO. OF STUDENTS ADMITTED IN 1ST YEAR M.B.B.S. COURSE
AND QUALIFIED FINAL M.B.B.S. IN INDIA DURING THE ACADEMIC
YEARS 1950—51 TO 1984—85**

Year	Total No. of Medical Colleges	No. of Students	
		Admitted	Qualified
(1)	(2)	(3)	(4)
1950-51	28	2675	1557
1955-56	41	3660	2743
1960-61	60	5874	3387
1965-66	87	10620	5387
1970-71	95	12029	10407
1974-75	105	11561	11911
1975-76	106	11281	11982
1976-77	106	11176	11962
1977-78	106	11117£	13783
1978-79	106	10658£	12190*
1979-80	106	11021£	13083
1980-81	106	11101£	12170*
1981-82	106	10749£	12197*
1982-83	106	11054£	11992*
1983-84	106	10877£	10511*
1984-85	106	10610£	N.R.

N.R.—Not received.

£ : Data not received from 4 medical colleges in 1977-78, 8 in 1978-79, 2 in 1979-80, 6 in 1982-83 and 1983-84 and 10 in 1984-85.

*Data not received from 2 colleges in 1975-76, 1 in 1976-77, 2 in 1977-78, 6 in 1981-82, 7 in 1982-83 and 14 in 1983-84.

Source : Medical Council of India.

TABLE NO. 6.2

NUMBER OF STUDENTS ADMITTED IN THE 1ST YEAR M.B.B.S.
COURSE AND PASSED OUT IN FINAL M.B.B.S. (SEX-WISE) IN
INDIA 1971-72 TO 1984-85

Year	No. of Medical Colleges	Admission			Passed out		
		Male	Female	Total	Male	Female	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1971-72	98	9451	2597	12148	7908	2917	10825
1972-73	100	9142	2630	12041	8448	2863	11311
1973-74	105	10469	2736	13205	8695	2669	11354
1974-75	105	9039	2522	11561	9069	2842	11911
1975-76	106	8743	2470	11281	9284	2698	11982
1976-77	106	8448	2728	11176	9260	2702	11962
1977-78	106	6470	4647	11117	10768	3015	13787
1978-79	106	7740	2918	10658	9660	2530	12190
1979-80	106	7747	3274	11021	10635	2794	13429
1980-81	106	7672	3429	11101	9399	2771	12170
1981-82	106	7292	3457	10749	9087	3110	12197
1982-83	106	6812	3972	11054	8952	7040	11992
1983-84	106	+	+	10877	7527	2984	10511
1984-85	106	6750	3860	10610	NR	NR	NR

N.R.—Not received.

Source : Medical Council of India.

TABLE NO. 6.3

NO. OF POST-GRADUATE (DEGREES/DIPLOMAS) AWARDED IN
VARIOUS DISCIPLINES OF MEDICAL SCIENCE BY VARIOUS
UNIVERSITIES DURING 1984

Subject	Degree			Diploma		
	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7
Anatomy	11	3	14	—	—	—
Physiology	14	11	25	—	—	—
Biochemistry	13	7	20	—	—	—
Pharmacology	25	15	40	—	—	—
Pathology	89	44	133	21	10	31
Medicine	499	58	557	—	—	—
Surgery	473	31	504	—	—	—
Obst. & Gynae	171	194	365	96	273	369
Ophthalmology	121	23	144	109	32	141
Paediatrics	212	45	257	194	40	234
Orthopaedics	157	5	162	81	1	82
Anaesthesia	115	35	150	99	46	145
Bio-physics	3	1	4	—	—	—
Microbiology	19	15	34	1	1	2
Soc. & Prev. Med.	57	5	62	40	3	43
Psychiatry	39	9	48	13	2	15
Dermatology/Venereo- logy	40	1	41	33	9	42
Cardiology	16	1	17	6	1	7
Neurology	7	1	8	—	—	—
Neuro-surgery	10	1	11	—	—	—
Gastro-enterology	4	2	6	—	—	—
Radio-Diag.	27	2	29	14	2	16
Radio-Therapy	30	4	34	8	1	9
E.N.T.	96	10	106	86	13	99
Radiology	39	8	47	20	—	20
Cardio-Thoracic Sur- gery	2	3	5	—	—	—
Forensic Medicine	13	1	14	1	—	1
Plastic Surgery	12	3	15	—	—	—
Urology	13	2	15	—	—	—
Paed. Surgery	16	1	17	—	—	—

TABLE NO. 6.3 (Contd.)

1	2	3	4	5	6	7
Endo-Crinology.	—	—	—	—	—	—
Nephrology	3	—	3	—	—	—
Tuberculosis	41	2	43	55	1	56
Comm. Medicine	3	—	3	—	—	—
D.I.H.	1	—	1	—	—	—
Leprosy	2	—	2	—	—	—
TOTAL	2393	543	2936	877	435	1312

NOTE : Relates to information received from 30 Universities.

Source : Medical Council of India.

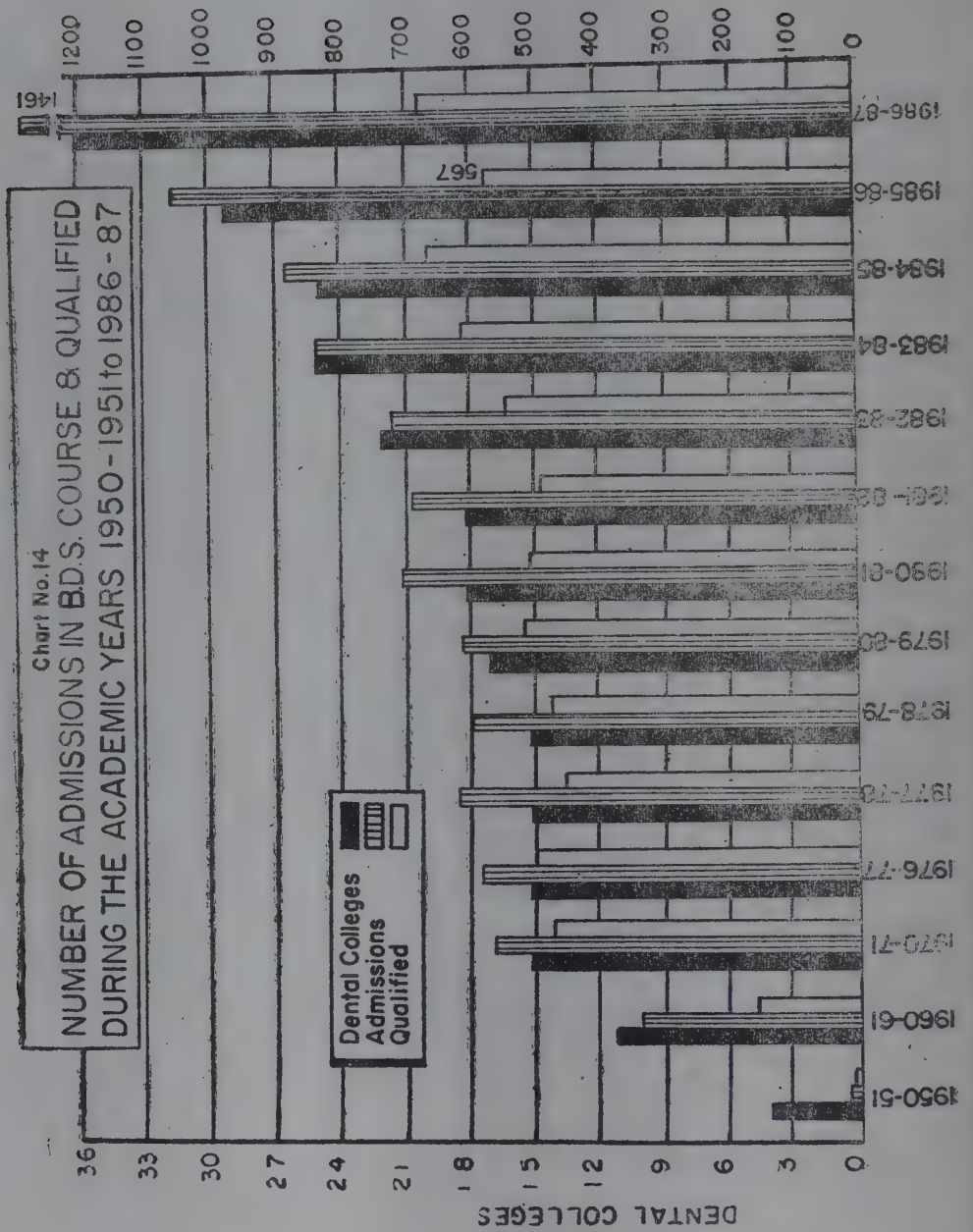


TABLE NO. 6.4

NUMBER OF ADMISSION IN BDS AND MDS COURSES AND QUALIFIED DURING THE YEARS 1950-51 TO 1986-87

Year	BDS			MDS		
	No. of Dental Colleges	No. of Admissions	No. of qualified	No. of Dental Colleges	No. of Admissions	No. of qualified
1	2	3	4	5	6	7
1950-51	4	18	14	+	+	+
1960-61	11	333	140	+	+	+
1970-71	15	562	478	8	63	50
1980-81	16	705	501	10	134	74
1981-82	18	692	488	13	131	79
1982-83	22	722	541	15	152	107
1983-84	25	831	603	15	154	116
1984-85	25	881	662	16	172	121
1985-86	29	1059	567	17	206	133
1986-87	36	1461	677	20	228	153

NOTE : + Not available.

BDS—Bachelor of Dental Surgery.

MDS—Master of Dental Surgery.

Source : Dental Council of India.

Chart No. 15

OUT TURN OF NURSES, MIDWIVES, AUXILIARY NURSE MIDWIVES AND HEALTH SUPERVISORS (LADY HEALTH VISITORS) 1950-1985

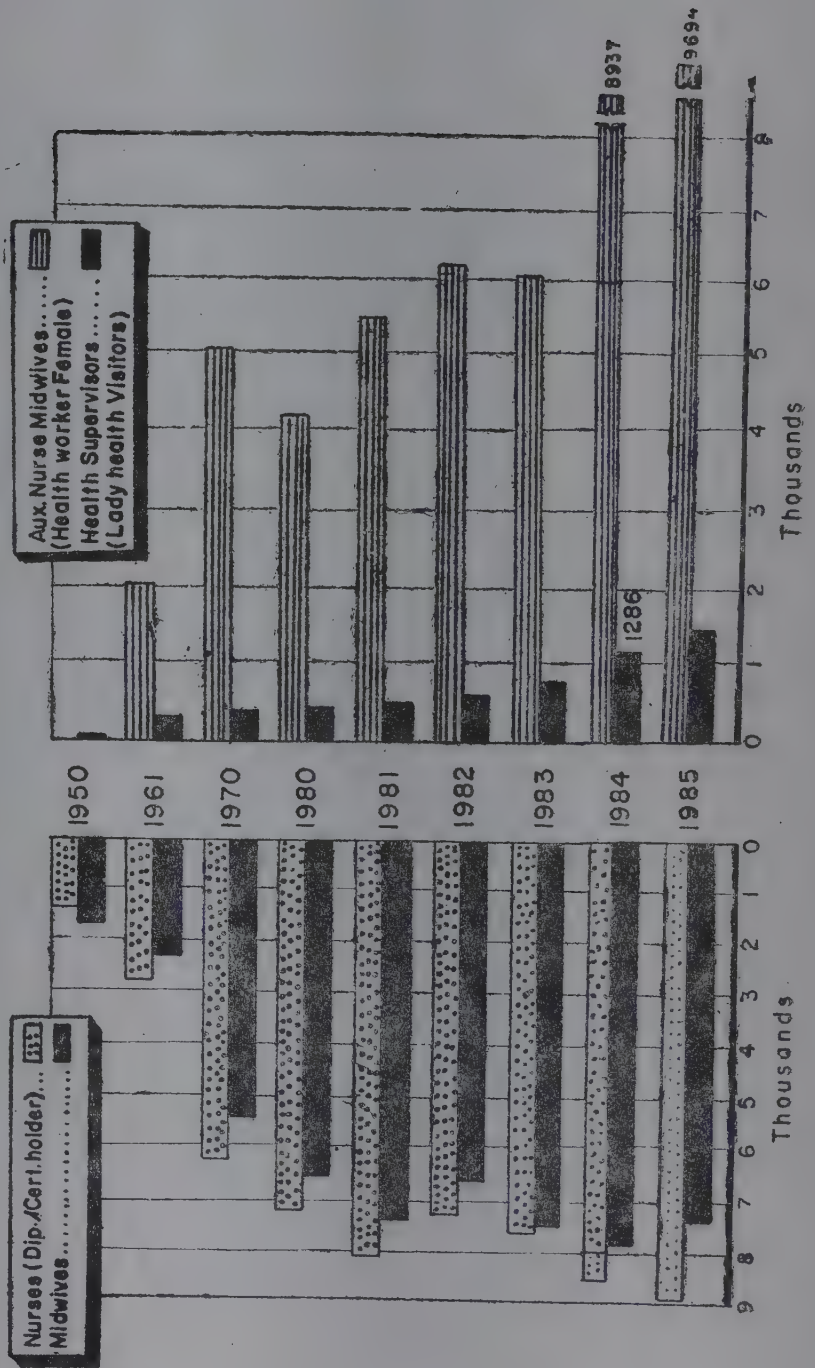


TABLE NO. 6.5

**OUTTURN OF NURSES, MID-WIVES, AUXILIARY NURSE-MIDWIVES AND HEALTH SUPERVISORS
(LADY HEALTH VISITORS)**

From 1950--1985

Category	1950	1961	1970	1980	1981	1982	1983	1984	1985
i	2	3	4	5	6	7	8	9	10
1. Nurses (Diploma/Certificate Holders)	1282	2851	6257	7256	8144	7351	7750	8523	8956
2. Mid-wives	1559	2277	5416	6541	7406	6781	7539	7922	7364
3. Auxiliary Nurse-Mid-wives (Health Workers female)	—	2083	5104	4264	5572	6192	6006	8937	9694
4. Health Supervisor (Lady Health Visitors)	53	315	479	483	567	653	835	1286	1435

Source : Indian Nursing Council.

TABLE NO. 6-6

NUMBER OF INSTITUTIONS PROVIDING DIPLOMA IN PHARMACY AS ON 1-1-1986

Sl No.	Name of States	No. of Institutions	Seats
1	2	3	4
1.	Andhra Pradesh.	22	820
2.	Assam	1	75
3.	Bihar	4	280
4.	Gujarat	6	330
5.	Haryana	7	580
6.	Karnataka.	46	2450
7.	Kerala	10	410
8.	Maharashtra State	35	1780
9.	Madhya Pradesh	2	120
10.	Orissa	7	348
11.	Punjab	8	490
12.	Rajasthan	3	180
13.	Tamil Nadu	15	1085
14.	Tripura	1	50
15.	Uttar Pradesh	14	560
16.	West Bengal	2	120
17.	Union Territories	6	360
Grand Total.		189	10,038

NOTE : The following States/U.Ts have no pharmacy institutions H.P., Manipur, Meghalaya Naga land, Sikkim
Andaman Nicobar Island, Arunachal Pradesh, Dadra & Nagar Haveli, Lakshadweep, Mizoram and Pondicherry.

TABLE NO. 6.7

**NUMBER OF INSTITUTIONS AND ADMISSION CAPACITY/NO.
ADMITTED IN DIFFERENT PARA MEDICAL COURSES : 1985**

Sl. No.	Description of the course	No. of Institution	Admission Capacity No. admitted
1	2	3	4
1.	Nurses General /General Nurses Midwives/ Male Nurses	374	8861
2.	Aux. Nurse Midwives/Health workers (F) .	382	7921
3.	Midwives	288	8020
4.	Health visitors	29	575
5.	Dental Hygienist	15	67
6.	Dental Mechanics course	17	59
7.	B.Sc. (Med. Lab. Technicians)	3	56
8.	Lab. Tech./Lab. Asstt.	99	2441
9.	Sanitary/Health/Malaria Inspectors	22	1940
10.	Pharmacy (Diploma)	196	10038
11.	Radiographers	28	365
12.	X-ray Technicians	33	336
13.	Operational Therapist Asstt.	4	40
14.	Physiotherapist	5	79
15.	Occupational Therapist	3	56
16.	Speech Therapist	1	3
17.	Orthopist	7	95
18.	Optician & Refractionist	20	353
19.	Health Worker (Male) Under M.P.W.	47	2326
20.	Leprosy Training Centre		
	(i) Para-Medical Workers (Lep)	41	2158
	(ii) Non Medical Supervisors (Lep)	6	131
	(iii) Lab. Tech. (Lep)	7	92
	(iv) Physio therapist Tech. (Lep)	6	43
	(v) Health Educator	2	40
	(vi) District /Zonal Lep Officer.	2	40
21	Miscellaneous	17	546

7. HEALTH MANPOWER STATISTICS

TABLE NO. 7-1

**NO. OF DOCTORS REGISTERED POSSESSING RECOGNISED
MEDICAL QUALIFICATIONS (UNDER I.M.C. ACT) WITH STATE
MEDICAL COUNCILS 1984 & 1985**

Sl No.	Name of State Medical Council	1984	1985
1	2	3	4
1.	Andhra Medical Council	15373	15990
2.	Assam Medical Council	8279	8640
3.	Gujarat Medical Council	16955	17669
4.	Bihar Medical Council	21621	22217
5.	Jammu & Kashmir Medical Council	3103	3289
6.	Karnataka Medical Council	23470	24490
7.	Bhopal Medical Council	6473	7141
8.	Maharashtra Medical Council	35585	37394
9.	Orissa Medical Council	8831	9378
10.	Punjab Medical Council	23096	23096*
11.	Rajasthan Medical Council	10065	10501
12.	Tamilnadu Medical Council	35644	36860
13.	Uttar Pradesh Medical Council	26613	27584
14.	West Bengal Medical Council	35986	37005
15.	Travancore Medical Council (Cochin)	13644	14208
16.	Hyderabad Medical Council	11091	11504
Total		295829	306966

NOTE : N. A. Note available.

*Relates to 1984 year

Source : Medical Council of India.

TABLE NO. 7.2

**NUMBER OF DENTISTS REGISTERED WITH DENTAL COUNCIL
OF INDIA 1951—1986**

Year	Dentists Registered
1	2
1951	3290
1956	3003
1961	3582
1966	4374
1971	5512
1975	6559
1976	6759
1977	6614
1978	7411
1979	7518
1980	8487
1981	8648
1982	8656
1983	8801
1984	8725
1985	9598
1986	9725

Source : Dental Council of India.

TABLE NO. 7.3
NUMBER OF REGISTERED NURSES, MIDWIVES, AUXILIARY NURSE MIDWIVES AND
HEALTH VISITORS AS ON 31-12-1985

Sl. No.	Name of the State Nursing Council	Total Number of qualified personnel entered in the State Register up to 31st December 1985									
		Nurses				Midwives		Auxiliary Nurse Midwives		Health Visitors	10
		Senior or 'A' Grade		Junior or 'A' Grade		Senior or 'A' Grade	Senior Asstt. or 'B' Grade				
		Men	Women	Men	Women						
1	2	3	4	5	6	7	8	9			
1.	Andhra Pradesh	487	12,143	172	1,281	11,827	3,632	7,769	1,159		
2.	Assam@	158	2,112	5	311	2,113	221	2,054	46		
3.	Bihar	54	7,637	16	870	6,179	1,217	5,195	1,336		
4.	Gujarat	141	5,714	—	—	5,461	673	3,658	509		
5.	Haryana	92	2,431	—	—	1,068	—	2,200	162		
6.	Himachal Pradesh	4	302	—	—	697	—	493	133		
7.	Karnataka	445	7,587	—	—	6,174	—	10,555	1,767		
8.	Kerala	302	16,810	230	16,810	15,696	—	3,367	306		
9.	Mahakoshal	766	9,395	—	18	9,686	76	9,864	573		
10.	Maharashtra	21,397	30,925	—	170	31,973	3,470	10,099	545		
11.	Madras	1,324	25,664	—	1,855	26,658	—	5,279	744		

1	2	3	4	5	6	7	8	9	10
12.	Orissa	112	3,747	—	—	3,048	—	—	109
13.	Punjab	1,215	17,165	—	—	15,334	—	6,740	1,713
14.	Rajasthan	7,072	—	—	—	3,363	—	8,369	322
15.	Uttar Pradesh	487	8,629	—	590	10,585	1,352	10,719	2,731
16.	West Bengal	94	9,581	92	1,323	9,692	1,395	12,182	196
17.	Mid India Board	—	—	Non-Registering Body					
18.	South India Board	—	—	Non-Registering Body					
19.	A.F.M.S. Examination Board	—	—	Non-Registering Body					
Total		7,078	1,66,914	515	23,228	1,59,554	12,036	98,543	12,411
Grand Total				1,97,735		1,71,590		98,543	12,411

NOTE : @ — information for the year 1980.

AFMS—Armed Forces Medical Services.

Source : Indian Nursing Council.

TABLE NO. 7-4
MEDICAL AND PARA-MEDICAL PERSONNEL TRAINED SINCE IN-
CEPTION UNDER MULTIPURPOSE WORKERS SCHEME TILL 1986-87
1. MEDICAL OFFICER (AT Prics)

Sl No.	State/UT	No. trd. as on 1-4-86	No. trd. during 86-87 (Apr. 86-March 87)	No. trd. since inception of the scheme as on 31-3-87	Period upto which information relates to
1	2	3	4	5	6
1.	Andhra Pradesh	1287	INR	1287	31-3-85
2.	Assam	494	Nil	494	31-12-86
3.	Bihar	1630	INR	1630	31-3-85
4.	Gujarat	370	Nil	370	31-12-86
5.	Haryana	796	126	922	31-3-87
6.	Himachal Pradesh**	335	Nil	335	31-12-86
7.	J & K	406	INR	406	31-3-85
8.	Karnataka	3554	300	3854	31-12-86
9.	Kerala	514	57	571	31-3-87
10.	Madhya Pradesh**	1003	INR	1003	31-12-86
11.	Manipur	31	Nil	31	31-12-86
12.	Maharashtra	1223	244	1467	31-3-87
13.	Meghalaya	77	Nil	77	31-3-87
14.	Nagaland	Nil	Nil	Nil	31-12-86
15.	Orissa	667	Nil	667	31-3-87
16.	Punjab	610	Nil	610	31-12-86
17.	Rajasthan	873	Nil	873	31-12-86
18.	Sikkim	6	Nil	6	31-12-86
19.	Tamil Nadu\$	905	136	1041	31-12-86
20.	Tripura	18	Nil	18	31-12-86
21.	Uttar Pradesh@	2486	Nil	2486	30-9-86
22.	West Bengal	438	INR	438	31-3-85
23.	A&N Islands*	Nil	Nil	Nil	31-3-87
24.	Arunachal Pradesh	Nil	Nil	Nil	31-3-87
25.	Chandigarh	4	Nil	4	31-12-86
26.	D & N Haveli	3	Nil	3	31-12-86
27.	Delhi*	Nil	INR	Nil	31-3-86
28.	Goa, Daman & Diu	35	Nil	35	31-3-87
29.	Lakshdweep	Nil	Nil	Nil	31-12-86
30.	Mizoram	17	Nil	17	31-3-87
31.	Pondicherry	24	Nil	24	30-6-86
TOTAL		17806	863	18669	

NOTE :

*MPW Scheme is not implemented in these UTs.

**=MPW Trg. Programme was completed in M. P. by 84-85.

INR =Information not received.

\$=Ref. State Govt. is letter No. K. Dis. No. 183136/p2/86 dt. 21-10-86

(QPR for the quarter ending 30-9-86)

(FIGURES ARE PROVISIONAL)

9-498 DGHS/87

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TABLE NO. 7-4—Contd.
BLOCK EXTENSION EDUCATOR

Sl No.	State/U.T.	No. trd. as on 1-4-86	No. trd. during 1986-87 (Apr. 86-March 87)	No. trd. since inception of the scheme as on 31-3-87	Period to which information relates to
1	2	3	4	5	6
1.	Andhra Pradesh	914	INR	914	31-3-85
2.	Assam	153	Nil	153	31-3-86
3.	Bihar	572	INR	572	31-3-85
4.	Gujarat	258	Nil	258	31-12-86
5.	Haryana	88	Nil	88	31-3-87
6.	Himachal Pradesh	50	Nil	50	31-12-86
7.	J & K	219	INR	219	31-3-85
8.	Karnataka	334	Nil	334	31-12-86
9.	Kerala	163	Nil	163	31-3-87
10.	Madhya Pradesh**	429	Nil	429	31-12-86
11.	Maharashtra	Nil	Nil	Nil	31-3-87
12.	Manipur	Nil	Nil	Nil	31-12-86
13.	Meghalaya	35	Nil	35	31-3-87
14.	Nagaland	Nil	Nil	Nil	31-12-86
15.	Orissa	312	Nil	312	31-3-87
16.	Punjab	241	Nil	241	31-12-86
17.	Rajasthan	232	Nil	232	31-12-86
18.	Sikkim	4	Nil	4	31-12-86
19.	Tamil Nadu\$	196	Nil	196	31-12-86
20.	Tripura	13	Nil	13	31-12-86
21.	Uttar Pradesh	1020	Nil	1020	30-9-86
22.	West Bengal	302	INR	302	31-3-85
23.	A & N Islands	6	Nil	6	31-3-87
24.	Arunachal Pradesh**	Nil	Nil	Nil	31-3-87
25.	Chandigarh	1	Nil	1	31-12-86
26.	D & N Haveli	Nil	Nil	Nil	31-12-86
27.	Delhi	Nil	INR	Nil	31-3-86
28.	Goa, Daman & Diu	18	Nil	18	31-3-87
29.	Lakshdweep	Nil	Nil	Nil	31-12-86
30.	Mizoram	5	Nil	5	31-3-87
31.	Pondicherry	2	Nil	2	30-6-86
TOTAL		5567		5567	

NOTE:—* = MPW Scheme is not implemented in these UTs.

** = MPW Trg Programme was completed in M.P. by 84-85.

INR = Information not received

= Ref. State Govt.'s letter No. K. Dis. No. 183136/p2/86
dt. 21-10-86.

(QPR for the Qr. ending 30-9-86.

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.4—Contd.
MULTIPURPOSE WORKERS (MALE)

Sl No.	State/UT	No. trd. as on 1-4-86	No. trd. during 1986-87 (Apr. 86-March 87)	No. trd. since inception of the scheme as on 31-3-87	Period upto information relates to
1	2	3	4	5	6
1.	Andhra Pr.	7421	INR	7421	31-3-85
2.	Assam	3224	Nil	3224	31-12-86
3.	Bihar	5183	INR	5183	31-3-85
4.	Gujarat	4980UC	Nil	4980UC	31-12-86
5.	Haryana	1857	Nil	1857	31-3-87
6.	Himachal Pradesh	823	Nil	823	31-12-86
7.	J & K	364	INR	364	31-3-85
8.	Karnataka	8301	Nil	8301	31-12-86
9.	Kerala	3114	77	3191	31-3-87
10.	Madhya Pradesh**	7060	INR	7060	31-12-86
11.	Maharashtra	7993	32	8025	31-3-87
12.	Manipur	315	Nil	315	31-12-86
13.	Meghalaya	381	Nil	381	31-3-87
14.	Nagaland	142	10	152	31-12-86
15.	Orissa	4457	Nil	4457	31-3-87
16.	Punjab	3678	Nil	3678	31-12-86
17.	Rajasthan	3763	Nil	3763	31-12-86
18.	Sikkim	100	Nil	100	31-12-86
19.	Tamil Nadu\$	3184	Nil	3184	31-12-86
20.	Tripura	397	Nil	397	31-12-86
21.	Uttar Pradesh	11939	INR	11939	30-9-86
22.	West Bengal	8899	INR	8899	31-3-85
23.	A & N Islands	84	Nil	84	31-3-87
24.	Arunachal Pradesh*	Nil	30	30	31-3-87
25.	Chandigarh	7	Nil	7	31-12-86
26.	D & N Haveli	Nil	Nil	Nil	31-12-86
27.	Delhi*	Nil	INR	Nil	31-3-85
28.	Goa, Daman & Div	160	10	170	31-3-87
29.	Lakshdweep	Nil	Nil	Nil	31-12-86
30.	Mizoram	367	Nil	367	31-3-87
31.	Pondicherry	101	Nil	101	30-6-86
TOTAL		88294	159	88453	

NOTE:—

* = MPW Scheme is not implemented in these UTs.

** = MPW trg. programme was completed in M. P. by 84-85.

INR = Information not received.

= Ref. State Govt., letter No. K. Dis No. 183136/p2/86 dt. 21-10-86

(APR for the quarter ending 30-9-86)

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.4—Contd.
MULTIPURPOSE WORKERS (FEMALE)

Sl No.	State/U.T.	No. trg. as on 1-4-86	No. trd. during 86-87 (Apr. 86-Mar 87)	No. trd. since inception of the scheme as on 31-3-87	Period upto which information relates to
1	2	3		5	6
1.	Andhra Pradesh	5659	INR	5659	31-3-86
2.	Assam	1678	Nil	1678	31-12-86
3.	Bihar	2933	INR	2933	31-3-86
4.	Gujarat	2935UC	Nil	2935UC	30-9-86
5.	Haryana	1021	Nil	1021	31-3-87
6.	Himachal Pradesh	476	Nil	476	31-12-86
7.	J & K	210	INR	210	31-3-85
8.	Karnataka	7201	Nil	7201	31-12-86
9.	Kerala	3094	48	3142	31-3-87
10.	Madhya Pradesh**	5930	INR	5930	31-12-86
11.	Maharashtra	8710	137	8847	31-3-87
12.	Manipur	176	Nil	176	31-12-86
13.	Meghalaya	192	Nil	192	31-3-87
14.	Nagaland	162	INR	162	31-12-86
15.	Orissa	3870	Nil	3870	31-3-87
16.	Punjab	3487	Nil	3487	31-12-86
17.	Rajasthan	2436	Nil	2436	31-12-86
18.	Sikkim	Nil	Nil	Nil	30-9-86
19.	Tamil Nadu\$	2444	Nil	2444	31-12-86
20.	Tripura	97	68	165	31-12-86
21.	Uttar Pradesh	18195	Nil	18195	30-9-86
22.	West Bengal	6033	INR	6033	31-3-85
23.	A & N Islands	38	26	64	31-3-87
24.	Arunachal Pr.*	Nil	Nil	Nil	31-3-87
25.	Chandigarh	8	Nil	8	31-12-86
26.	D & N Haveli	13	Nil	13	31-12-86
27.	Delhi*	Nil	INR	Nil	31-3-86
28.	Goa, Daman & Diu	165	Nil	165	31-3-87
29.	Lakshdweep	8	Nil	8	31-12-86
30.	Pondicherry	176	8	184	30-6-86
31.	Mizoram	326	Nil	326	31-3-87
TOTAL		77673	287	77960	

NOTE :—

*—MPW Scheme is not implemented in these UTs.

**—MPW Trg. Programme was completed in M.P. by 1984-85

INR—Information not received.

\$—Ref. State. Govt's letter No. K. Dis. No. 183136/p2/86 dated 21-10-86 (QPR for the quarter ending 30-2-86)

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.4—Contd.
HEALTH ASSISTANTS (MALE)

Sl No.	State/U.T.	No. trd. as on 1-4-86	No. trd. during 86-87 (Apr. 86-March 87)	No. trd. since inception of the scheme as on 31-3-87	Period up to information relates to
1	2	3	4	5	6
1.	Andhra Pradesh	2367	INR	2367	31-3-85
2.	Assam	774	Nil	774	31-12-86
3.	Bihar	1640	INR	1640	31-3-85
4.	Gujarat	1266UC	Nil	1266UC	31-12-86
5.	Haryana	620	Nil	620	31-3-87
6.	Himachal Pradesh	218	Nil	218	31-12-86
7.	J & K	149	INR	149	31-3-86
8.	Karnataka	3141	Nil	3141	31-12-86
9.	Kerala	483	142	625	31-3-87
10.	Madhya Pradesh**	1760	INR	1760	31-12-86
11.	Maharashtra	2955	66	3021	31-3-87
12.	Manipur	116	Nil	116	31-12-86
13.	Meghalaya	119	Nil	119	31-3-87
14.	Nagaland	Nil	Nil	Nil	31-12-86
15.	Orissa	1373	Nil	1373	31-3-87
16.	Punjab	1135	Nil	1135	31-12-86
17.	Rajasthan	1586	13	1599	31-12-86
18.	Sikkim	Nil	Nil	Nil	31-12-86
19.	Tamil Nadu §	776	359	1135	31-12-86
20.	Tripura	72	Nil	72	31-12-86
21.	Uttar Pradesh	4249	Nil	4249	30-9-86
22.	West Bengal	1485	INR	1485	31-3-85
23.	A & N Islands	Nil	Nil	Nil	31-3-87
24.	Arunchal Pradesh*	Nil	Nil	Nil	31-3-87
25.	Chandigarh	5	Nil	5	31-12-86
26.	D & N Haveli	Nil	Nil	Nil	31-12-86
27.	Delhi*	Nil	INR	Nil	31-3-86
28.	Goa, Daman & Diu	73	Nil	73	31-3-87
29.	Lakshdweep	Nil	Nil	Nil	31-12-86
30.	Mizoram	51	Nil	51	31-3-87
31.	Pondicherry	41	Nil	41	30-6-86
TOTAL		26454	580	27034	

NOTE:—

*—MPW Scheme is not implemented in these UTs.

**—MPW Trg. Programme was completed in M.P. by 84-85.

INR—Information not received.

§—Ref. State Govt's letter No. K. Dis. No. 183136/p2/86 dt. 21-10-86 (QPR for the Qr. ending 30-9-86)

(FIGURES ARE PROVISIONAL)

TABLE NO. 7-4—Contd.
HEALTH ASSISTANTS (FEMALE)

Sl. No.	State/U.T.	No. trd. as on 1-4-86	No. trd. during 86-87 (Apr. 86-Mar 87)	No. trd. since inception of the scheme as on 31-3-87	Period upto which information relates to
1	2	3	4	5	6
1.	Andhra Pradesh	1257	INR	1257	31-3-85
2.	Assam	126	Nil	126	31-12-86
3.	Bihar	681	INR	681	31-3-85
4.	Gujarat	667UC	Nil	667UC	30-9-86
5.	Haryana	132	Nil	132	31-3-87
6.	Himachal Pradesh	274	Nil	274	31-12-86
7.	J & K	60	INR	60	31-3-86
8.	Karnataka	2480	Nil	2480	31-12-86
9.	Kerala	394	3	397	31-3-87
10.	Madhya Pradesh**	1220	INR	1220	31-12-86
11.	Maharashtra	2000	77	2077	31-3-87
12.	Manipur	25	Nil	25	31-12-86
13.	Meghalaya	10	Nil	10	31-3-87
14.	Nagaland	Nil	Nil	Nil	31-12-86
15.	Orissa	443	Nil	443	31-3-87
16.	Punjab	1070	Nil	1070	31-12-86
17.	Rajasthan	507	2	509	31-12-86
18.	Sikkim	8	Nil	8	31-12-86
19.	Tamil Nadu \$	868	185	1053	31-12-86
20.	Tripura	48	Nil	48	31-12-86
21.	Uttar Pradesh	4249	Nil	4249	30-9-86
22.	West Bengal	503	INR	503	31-3-85
23.	A & N Islands	20	Nil	20	31-3-87
24.	Arunachal Pradesh	Nil	Nil	Nil	31-3-87
25.	Chandigarh	2	Nil	2	31-12-86
26.	D & N Haveli	2	Nil	2	31-12-86
27.	Delhi*	Nil	INR	Nil	31-3-86
28.	Goa, Daman & Diu	31	Nil	31	31-3-87
29.	Lakshadweep	Nil	Nil	Nil	31-12-86
30.	Mizoram	45	Nil	45	31-3-87
31.	Pondicherry	10	2	12	30-6-86
TOTAL		17132	269	17401	

NOTE:—

*—MPW Scheme is not implemented in these UTs.

**—MPW Training Programme was completed in M.P. by 84-85

INR—Information not received.

\$—Ref. letter No K. Dis. No. 183136/p2/86 dt. 21-10-86.

(QPR for the qur. ending 30-9-86)

(Figures are provisional)

TABLE No. 7.5

DISTRICT COVERED UNDER MPW TRAINING PROGRAMME 1986-87

State/UT	No. of distts. as per 1981 Census	No. of distts. where trg. has been completed as on 1-4-86	No. of distts. where trg. was completed during 1986-87 (Apr. 86-Mar. 87)	Total No. of distts. where trg. was completed as on 31-3-87	No. of distts. where progress was in taken up	No. of distts. where trg. was yet to be taken up	No. of distts. where MPW scheme is implemented in the field as on 31-3-87	Period upto which information relates to
1	2	3	4	5	6	7	8	9
1. Andhra Pradesh	. . . 23	23	INR	23	Nil	Nil	23	31-3-85
2. Assam	. . . 10	10	Nil	10	Nil	Nil	Nil	31-12-86
3. Bihar	. . . 31	Nil	INR	Nil	31	Nil	Nil	31-3-85
4. Gujarat*	. . . 19	19	Nil	19	Nil	Nil	19	31-12-86
5. Haryana*	. . . 12	12	Nil	12	Nil	Nil	12	31-3-87
6. Himachal Pradesh	. . . 12	12	Nil	12	Nil	Nil	12	31-12-86
7. J & K	. . . 14	11	INR	11	Nil	3	3	31-3-85
8. Karnataka	. . . 19	19	Nil	19	Nil	Nil	19	31-12-86
9. Kerala	. . . 12	12	Nil	12	Nil	Nil	12	31-3-87
10. Madhya Pd.	. . . 45	44	1	45	Nil	Nil	45**	30-9-86
11. Maharashtra*	. . . 26	26	Nil	26	Nil	Nil	26	31-3-87
12. Manipur	. . . 6	5	Nil	5	1	Nil	Nil	31-12-86
13. Meghalaya*	. . . 5	5	Nil	5	Nil	Nil	5	31-3-87
14. Nagaland	. . . 7	7	Nil	7	Nil	Nil	Nil	31-12-86

TABLE NO. 7.5—Contd.

1	2	3	4	5	6	7	8	9
15. Orissa	.	13	Nil	13	Nil	Nil	13	31-3-87
16. Punjab*	.	12	Nil	12	Nil	Nil	12	31-12-86
17. Rajasthan*	.	27	Nil	27	Nil	Nil	27	31-12-86
18. Sikkim*	.	4	Nil	4	Nil	Nil	4	31-12-86
19. Tamil Nadu	.	18	Nil	5	13	Nil	18*	31-12-86
20. Tripura*	.	3	Nil	3	Nil	Nil	3	31-12-86
21. Uttar Pradesh*	.	56	INR	56	Nil	Nil	56	30-9-86
22. West Bengal	.	15	INR	12	Nil	3	15**	31-3-85
23. A. & N Island	.	2	Nil	2	Nil	Nil	Nil	31-12-86
24. Arunachal Pradesh@	.	9	Nil	Nil	Nil	9	Nil	31-3-87
25. Chandigarh	.	1	Nil	1	Nil	Nil	1	31-12-86
26. D & N Haveli	.	1	Nil	Nil	1	Nil	Nil	31-12-86
27. Delhi@	.	1	INR	Nil	Nil	1	Nil	31-3-86
28. Goa, Daman & Diu	.	3	Nil	3	Nil	Nil	Nil	31-12-86
29. Lakshadweep*	.	1	Nil	1	Nil	Nil	1	31-12-86
30. Mizoram	.	3	Nil	Nil	3	Nil	3**	31-3-87
31. Pondicherry*	.	4	Nil	4	Nil	Nil	3	30-6-86
Total	.	414	1	349	49	16	332	

NOTE :

@ = MPW Scheme is not implemented in these UTs.

* = MPW Training Programme has been completed in these State/UTs.

** = Partially implemented in the Districts where the training is in progress.

INR = Information not received.

£ = The MPW Scheme is not yet actually implemented in the field.

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.6
VILLAGE HEALTH GUIDES TRAINING PROGRAMME AND THE NUMBER OF PHC'S
COVERED FOR THE TRAINING : 1986-87

State/UTs	PHCs function- ing as on 1-4-80 to be cov- red under H.G. Scheme	PHCs cove- red as on 31-3-87	No. of trained VHGs as on 31-3-86	VHGs Trained during 1986-87 April 86—March 87			Total No. of VHGs as on 31-3-87			Period upto which infor- mation relates to
				Male	Female	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11
1. Andhra Pradesh	420	420	35624	INR	INR	INR	33122	2502	35624	31-3-85
2. Assam	146	146	19377	NIL	NIL	NIL	8171	11206	19377	31-12-86
3. Bihar	587	100	11180	INR	INR	INR	INR	INR	11180*	31-3-85
4. Gujarat	251	251	25091	NIL	NIL	NIL	21267	3824CC	25091	31-12-86
5. Haryana	89	89	10280	NIL	NIL	NIL	9755	525	10280	31-3-87
6. Himachal Pradesh	77	77	5591	NIL	NIL	NIL	4976	615	5591	31-12-86
7. Jammu & Kashmir	Information is given in Part-II									
8. Karnataka	269	213	14673	NIL	NIL	NIL	12273	2400	14673	31-12-86
9. Kerala	Information is given in Part-II									
10. Madhya Pradesh	465	465	37602	INR	INR	97	36700	1000	37700	31-12-86

TABLE NO. 7.6—Contd.

1	2	3	4	5	6	7	8	9	10	11	
11. Maharashtra	.	428	428	44804	5	NIL	5	21847	22957	44804	31-3-87
12. Manipur	.	25	25	1718	NIL	NIL	NIL	1118	600	1718	31-12-86
13. Meghalaya	.	22	22	2300	NIL	NIL	NIL	899	1401	2300	31-3-87
14. Nagaland	.	14	14	384	NIL	41	41	341	84	425	31-12-86
15. Orissa	.	314	314	23297	NIL	NIL	NIL	18627	4670	23297	31-3-87
16. Punjab	.	129	129	12485	NIL	NIL	NIL	1419	10549	11968	31-12-86
17. Rajasthan	.	232	232	17244	NIL	NIL	NIL	17060	184	17244	31-12-86
18. Sikkim	.	15	11	345	NIL	NIL	NIL	257	88	345	31-12-86
19. Tamil Nadu	£	Information is given in Part-II									
20. Tripura	.	27	27	1914	NIL	NIL	NIL	1118	796	1914	31-12-86
21. Uttar Pradesh*	.	907	907	86860	NIL	NIL	NIL	INR	INR	86860*	30-9-86
22. West Bengal	.	335	335	41082	INR	INR	INR	31754	9328CC	41082	31-3-85
23. A & N Islands	.	2	2	346	NIL	NIL	NIL	208	138	346	31-3-87
24. Arunachal Pra. £	.	Information is given in part-II									
25. Chandigarh	.	NIL	1	44	NIL	NIL	NIL	20	24	44	31-12-86
26. A & N Haveli	.	2	2	74	NIL	NIL	NIL	71	3	74	31-12-86
27. Delhi	.	8	3	127	INR	INR	INR	89	38	127	31-3-86
28. Goa, Daman & Diu	.	15	15	884	NIL	NIL	NIL	426	458	884	31-3-87
29. Lakshadweep	.	7	7	42	NIL	NIL	NIL	11	31	42	31-12-86
30. Mizoram	.	12	12	756	16	6	22	587	191	778	31-3-87

31. Pondicherry	.	.	12	12	270	NIL	NIL	212	58	270	30-6-86
TOTAL	.	.	4810	4259	394394	21	47	165	222328	73670	394038

NOTE: JNR — Information not received.

£ — Alternative Health Guide Schemes are functioning in the States/UTs.

C — the village Health Guide Scheme is not implemented at PHC level but centrally from State Headquarters and by this way all the 14 PHCs functioning as on 1-4-80 have since been covered under the Scheme.

* — Separate Male & Female break-up is not available.

££ — Health Guide Scheme has been held up in Rajasthan and Maharashtra Govt.'s letter No. Y/VS/85/5200-5202 dated 13-8-86 and FYP-1186/7133/BUD dt. 17-11-86.

— State of Punjab and Chandigarh/UT have reduced the figures of Health Guide trained so far from 12485 to 11968 vide their letter No. endorse letter No. 5 FWP6-86/6487-90 dated 14-10-86 and from 45 to 44 vide their letter No. Memo. F.W./RHD/87/771 dt. 12-2-87.

C C — Information taken from file N. P. 18014/8/86-RHD.

** — Revised figures received in G.P.R.

Assam, Nagaland and Mizoram have reduced the figures of trained Health Guides in quarter ending September, 1986, Maharashtra in March, 87.

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.6—Contd.

**ALTERNATIVE HEALTH GUIDE SCHEME AS INITIATED BY THE
STATE GOVERNMENT**

State/UT PHCs as on 1-4-86	Name of the alternative HG function- ing	Achievement upto 1982-83		Achievement during 1983-84		Achievement during 1984-85		Achvt. since inception upto 84-86 (1-4-85)		Remarks
		Blocks PHCs covid.	Volun- teers trd.	Blocks/ PHCs covid.	Volun- teers trd.	Blocks/ PHCs covid.	No. of teach- ers trd.	Blocks covid.	Volun- teers trd.	
1	2	3	4	5	6	7	8	9	10	11
1. J & K (88)	Rehabrahat	11	478	6	240	7	230	24	948*	The total re- quirement of the trd. vols. in J&K is 6000
2. Kerala (163)	Strengthen- ing of PHCs.	34 PHCs (in distt. of Tri- Vandrdum Kozhi- koda & Wynad)	Nil	17 PHCs (in Can- nanore distt.)	Nil			INR	NIL	HG Scheme sanctioned for implementation in 2 distts. vide their letter No. P-17012/1/82. RHS dt. 3-5-85.

3. Tamil Nadu Mini Health 241 Nil Nil Nil Altogether 264
(383) Centres PHCsQ Health Centres were sanctioned of which 241 centres in 14 districts of T. Nadu have currently been functioning

4. Arunachal 45 Madics INR INR INR INR 472QQ

Part I Total village health guides trained in India as on 31-3-87 (excluding J&K, Kerala, Tamil Nadu, Arunachal Pradesh)

3,94,038

Part II Volunteers trained under alternative health guides scheme as on 31-3-87 functioning in J&K, Kerala, Tamil Nadu and Arunachal Pradesh

1,420

Total Health Guides trained as on 31-3-87

3,95,458

* 781 Male and 167 Female

Q Q 439 Male and 33 Female (position as on 31-3-86)

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.7
 NUMBER OF ANM/HW (F) AND LHV/HA (F) TRAINING SCHOOLS AND ANNUAL ADMISSION
 CAPACITY (AAC) DURING 1986-87

State/UT	ANM/HW(F) schools as on 31-3-82			Total annual admission capacity	LHV/HA (F) pro-motional schools	Total annual admission capacity	Period upto which information relates to
	Government	Voluntary	Total				
1	2	3	4	5	6	7	8
1. Andhra Pd.	10	43	53	1870	3	70	31-3-85
2. Assam	18	3	21	965	2	40	31-12-86
3. Bihar	31	2	33	2450	2	380	31-3-85
4. Gujarat	21	4	25	609	2	100	31-12-86
5. Haryana	9	Nil	9	456	1	120	31-3-87
6. Himachal Pd.	7	1	8	450	1	30	31-12-86
7. J & K	14	Nil	14	315	INR	INR	30-6-85
8. Karnataka	19	2	21	990	4	240	31-12-86
9. Kerala	13	13	26	947	2	160	31-3-87
10. Madhya Pd.	36	1	37	1890	2	300	31-12-86
11. Maharashtra	22	9	31	1563	5	225	31-3-87
12. Manipur	3	Nil	3	90	1	30	31-12-86
13. Meghalaya	2	Nil	2	60	Nil	Nil	31-3-87
14. Nagaland	3	Nil	3	80	Nil	Nil	31-3-86
15. Orissa	19	Nil	19	760	1	60	31-3-87
16. Punjab	6	2	8	480	1	60	31-3-87

17. Rajasthan	27	Nil	27	3240	3	180	31-12-86
18. Sikkim	1	Nil	1	40	1	5	31-12-86
19. Tamil Nadu	9	6	15	1249	3	225	31-12-86
20. Tripura	3	Nil	3	100	1	10	31-12-86
21. Uttar Pd.	46	3	49	2475	4	456	30-9-86
22. West Bengal*	24	2	26	1709	6	500	31-3-85
23. A&N Islands	1	Nil	1	30	Nil	Nil	31-3-87
24. Arunachal Pd.	1	Nil	1	25	Nil	Nil	31-3-87
25. Chandigarh	Nil	Nil	Nil	Nil	Nil	Nil	31-12-86
26. D&N Haveli	Nil	Nil	Nil	Nil	Nil	Nil	31-12-86
27. Goa, Daman & Diu	1	Nil	1	20	Nil	Nil	31-3-87
28. Delhi	1	Nil	1	40	Nil	Nil	31-3-86
29. Lakshadweep	Nil	Nil	Nil	Nil	Nil	Nil	31-12-86
30. Mizoram	1	1	2	40	Nil	Nil	31-3-87
31. Pondicherry	Nil	Nil	Nil	Nil	Nil	Nil	30-6-86
32. L.R.H.S. Delhi	Nil	Nil	Nil	Nil	1	30	31-12-86
TOTAL	348	92	440	22943	46	3221	

NOTE :

INR — Information not received

LRHS — Lady Reading Health School

* — Source File No. Z.16023/4/85-RHD (Position as on 31-3-85)

(FIGURES ARE PROVISIONAL)

TABLE NO. 7-8

**NO. OF POSTS OF ANMS AND LHVS/HA(F) SANCTIONED AND IN
POSITION DURING 1986-87**

1 ANM					
State/UTs	ANM posts sanctioned as on 1-4-86	Addl. posts sanctioned during (Apr. 86-Mar 87)	Total No. of ANMs posts sanctioned as on 31-3-87	No. in position as on 31-3-87	Period upto which information relates to
1	2	3	4	5	6
1. Andhra Pd.	6121	INR	6121	5796	31-3-85
2. Assam	2754	Nil	2754	2691	31-12-86
3. Bihar	10041	INR	10041	7541	31-3-85
4. Gujarat	5169*	300	5469	5469*	31-12-86
5. Haryana	2352	Nil	2352	2015	31-3-87
6. Himachal Pd.	1421	Nil	1421	1147	31-12-86
7. J & K	INR	INR	INR	381	1-4-82
8. Karnataka	8380	INR	8380	7928	31-3-86
9. Kerala	3281	117	3398	3398	31-3-87
10. Madhya Pd.	8550	450	9000	8060	31-12-86
11. Maharashtra	10269	1208	11477	10277	31-3-87
12. Manipur	668	4	672	629	31-12-86
13. Meghalaya	383	Nil	383	340	31-3-87
14. Nagaland	326	Nil	326	253	31-12-86
15. Orissa	4865	Nil	4865	4865	31-3-87
16. Punjab	3222	100	3322	3093	31-3-87
17. Rajasthan	5591	512	6103	5307	31-12-86
18. Sikkim	254	19	273	241	31-12-86
19. Tamil Nadu	7629	INR	7629	7144	31-3-86
20. Tripura	100	70	170	135	31-12-86
21. Uttar Pd.	19522	Nil	19522	19322	30-9-86
22. West Bengal	6283	INR	6283	6353	31-3-86
23. A&N Islands	54	Nil	54	54	31-3-87
24. Arunachal Pd.	73	Nil	73	Nil	31-3-87
25. Chandigarh	8	Nil	8	8	31-12-86
26. D & N Haveli	30	Nil	30	24	31-12-86
27. Delhi@	102	INR	102	89	31-3-86
28. Goa, Daman & Diu	206	Nil	206	194	31-12-86
29. Lakshadweep	9	Nil	9	8	31-12-86
30. Mizoram	338	Nil	338	338	31-3-87
31. Pondicherry	114	Nil	114	114	30-6-86
TOTAL	108115	2780	110895	103214	

NOTE :

INR=Information not received.

@=Pooled figures of RHTC, Najafgarh & MCD.

*=Revised figures received from Gujarat State.

(FIGURES ARE PROVISIONAL)

TABLE NO. 7·8—concl'd.

2. LNV/HA(F)					
State/UT.	LHV Posts Sanctioned as on 1-4-86	Addl. No. Sanc-tioned during (Apr. 86-Mar. 87)	Total of LHV Posts Sanctioned as on 31-3.87	No. in Position as on 31-3-87	Period upto which information relates to
1.	2	3	4	5	6
1. Andhra Pd.	1732	INR	1732	1385	31-3-85
2. Assam	557	294	851	294	31-12-86
3. Bihar	1583	INR	1583	1248	31-3-85
4. Gujarat	895	Nil	895	895	31-12-86
5. Haryana	593	5	598	338	31-3-87
6. Himachal Pd.	364	Nil	364	306	31-12-86
7. J & K	INR	INR	INR	67	1-4-82
8. Karnataka	1215	INR	1215	1020	31-3-86
9. Kerala	1084	Nil	1084	558	31-3-87
10. Madhya Pd.	1461	Nil	1461	1461	31-12-86
11. Maharashtra	1076	95	1171	1064	31-3-87
12. Manipur	119	4	123	25	31-12-86
13. Meghalaya	49	Nil	49	42	31-3-87
14. Nagaland	45	Nil	45	30	31-12-86
15. Orissa	1164	Nil	1164	837	31-3-87
16. Punjab	781	Nil	796	731	31-3-87
17. Rajasthan	720	32	752	696	31-12-86
18. Sikkim	13	Nil	13	11	31-12-86
19. Tamil Nadu	1788	INR	1788	1465	31-3-86
20. Tripura	10	10	20	33	31-12-86
21. Uttar Pd.	3774	Nil	3774	3774	30-9-86
22. West Bengal	1806	INR	1806	557	31-3-85
23. A & N Islands	4	Nil	4	4	31-3-87
24. Arunachal Pd.	10	Nil	10	10	31-3-87
25. Chandigarh	2	Nil	2	2	31-12-86
26. D & N Haveli	8	Nil	8	5	31-12-86
27. Delhi@	52	INR	52	48	31-3-86
28. Goa, Daman & Diu	20	Nil	20	17	31-3-87
29. Lakshadweep		Nil	Nil	Nil	31-12-86
30. Mizoram	63	Nil	63	63	31-3-87
31. Pondicherry	14	Nil	14	14	30-6-86
TOTAL	21002	440	21457	17050	

NOTE :

INR= Information not received

@ = Pooled figures of RTC, Najafgarh & MCD

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.9
NO. OF DAIS TRAINED SINCE 1974 TO 1986-87

Sl. No.	States/UTs.	Estimated no. of un-trained dais as on 31-3-87	Target 1986-87	Dais trained as on 1-4-86 since 1974	Dais trained during 86-87 (Apr. 86-March 87)	Total Dais trained as on 31-3-87 since 1974	Period upto which information relates to
1.	Andhra Pr.	3045	1500	44835	1077	45912	31-12-86
2.	Assam	Nil	800	8721	956	9677	31-12-86
3.	Bihar	INR	1500	56029	INR	56029	31-3-85
4.	Gujarat	26017	1800	27200	579	27779	31-12-86
5.	Haryana	2000	400	10869	200	11069	31-3-87
6.	Himachal Pr.	INR	400	8466	149	8615	31-12-86
7.	J&K	6069	300	4244	INR	4244	30-6-85
8.	Karnataka	6420	1500	27158	2312	29470	31-12-86
9.	Kerala	Nil	Nil	2906	Nil	2906	31-3-87
10.	Madhya Pr.	9211	2000	41592	228	41820	31-12-86
11.	Maharashtra	1999	1500	45202	468	45670	31-3-87
12.	Manipur	297	150	1066	125	1191	31-12-86
13.	Meghalaya	Nil	140	1015	122	1137	31-3-87
14.	Nagaland	Nil	Nil	Nil	Nil	Nil	31-12-86
15.	Orissa	40000	1500	31073	2446	33519	31-3-87
16.	Punjab	100	400	18652	103	18755	31-3-87
17.	Rajasthan	8090	1200	18863	18	18881	31-12-86
18.	Sikkim	Nil	50	255	Nil	255\$	31-12-86
19.	Tamil Nadu	1421	600	31695	INR	31695	31-12-86

20. Tripura	.	.	.	INR	200	1180	40	1220	31-12-86
21. Uttar Pr.	.	.	.	11195	2500	135364	1424*	136788	31-12-86
22. West Bengal	.	.	.	24169	1500	25274	INR	25274	31-3-85
23. A&N Islands	.	.	.	97	30	77	NIL	77	31-3-87
24. Arunachal Pr. @	.	.	.	Nil	Nil	Nil	47	47	31-3-87
25. Chandigarh	.	.	.	70	Nil	194	10	204	31-12-86
26. D&N Haveli.	.	.	.	NIL	NIL	216	NIL	216	31-12-86
27. Delhi	.	.	.	122	NIL	180	INR	180	31-3-86
28. Goa, Daman & Diu	.	.	.	99	NIL	178	NIL	178	31-3-87
29. Lakshadweep	.	.	.	NIL	NIL	19	2	21	31-12-86
30. Mizoram	.	.	.	4	20	876	8	884	31-3-87
31. Pondicherry	.	.	.	1	10	377	NIL	377	30-6-86
TOTAL	.	.	.	140426	20000	543776	10314	554090	

NOTE : INR — Information not received.

£ — Dais training programme has since been stopped from '80 onwards

@ — No system of Traditional Dais is practised in Arunachal Pradesh

UC — Dais Trg. Scheme is a special plan Schemes for highly attached areas of State Scheme

\$ — Under Clarification (Ref. med plan (711)10/86/35494 dated 3-11-86.

* — Figures relates to the period ending 31-3-86

— Figures relates to file No. 16)23/18/86-RHD Monthly report Dec. 86 quarter ending Sept. 86

— The number of Dais trained prior to '74 was 43,500 which are not included in the above statement

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.10
NUMBER OF DOCTORS AND AVERAGE POPULATION SERVED IN DIFFERENT STATES/U.Ts.
1986

Sl. No.	States/U.Ts.	Doctors engaged in			Total	Doctor Population Ratio	Period to which it relates
		Govt. Agency	Non-Govt. Agencies (Pvt. & Vol. organ.)	Practising (Privately)			
1		2	3	4	5	6	7
1.	Andhra Pradesh	+	+	+	28681**	1:2037	31-12-85
2.	Assam	2553	593	+	3146	1:7260	31-12-86
3.	Arunachal Pradesh	212	20	2	234	1:3193	31-12-86
4.	Bihar	+	+	+	13438**	1:4746	1-1-78
5.	Gujarat	2413	7278	+	9691	1:3962	31-12-86
6.	Haryana	1246	1088	+	2334	1:6133	31-12-85
7.	Himachal Pradesh	535	+	+	535	1:7514	1-1-79
8.	Jammu & Kashmir	727	+	+	727	1:9418	31-12-86
9.	Karnataka	4597	+	+	4597	1:9170	31-12-86
10.	Kerala	4726	+	+	4726	1:5993	31-12-86
11.	Madhya Pradesh	+	8057	+	8057+49*	1:7329	30-6-87
12.	Maharashtra	600	+	+	40327**	1:1760	31-12-86
13.	Manipur	267	+	10	614	1:2686	30-6-87
14.	Meghalaya	106	+	+	267	1:5899	31-12-86
15.	Mizoram		11	+	117	1:4718	31-12-85

16. Nagaland	.	.	.	.	.	204	36	+	240	1:3713	31-12-85
17. Orissa	.	.	.	.	.	4424	+	+	4424	1:6640	31-12-86
18. Punjab	.	.	.	.	.	3432	+	+	3432	1:5483	31-12-86
19. Rajasthan	.	.	.	.	.	3594	+	9	3594	1:11195	31-12-86
20. Sikkim	.	.	.	.	.	92	5	+	101	1:3898	31-12-86
21. Tamil Nadu	.	.	.	.	.	7156	+	+	7156	1:7461	31-12-86
22. Tripura	.	.	.	.	.	504	—	33	537	1:4428	31-12-86
23. Uttar Pradesh	.	.	.	.	.	+	+	+	30673**	1:4095	31-12-86
24. West Bengal	.	.	.	.	.	288	27	+	28827	1:2130	31-12-86
25. A & N Islands	.	.	.	.	.	102	8	6	108	1:2312	31-12-86
26. Chandigarh	.	.	.	.	.	984	+	+	984	1:632	31-12-86
27. D & N Haveli	.	.	.	.	.	16	8	+	24	1:5125	31-12-85
28. Delhi	.	.	.	.	.	926	+	+	926	1:8569	31-12-86
29. Goa, Daman & Diu	.	.	.	.	.	525	171	594	1290	1:972	31-12-86
30. Lakshadweep	.	.	.	.	.	19	—	2	21	1:2095	31-12-86
31. Pondicherry	.	.	.	.	.	869	+	—	869	1:796	31-12-86

NOTE:

* — Number of Doctors with their permanent addresses of other countries.

** — No. of Registered Doctors.

+ — Not Available

— Nil

Ratio has been worked out on the Annual Estimates of Population as on 1-3-1987 and 1-1-1986. All India Ratio has not been worked out due to incompleteness of data.

TABLE NO. 7.11

STATEWISE DENTISTS POPULATION RATIO—1986

Sl. No.	State/U.Ts.	Total Number of Dentists Registered	Population Per Dentist
1	2	3	4
STATES			
1.	Andhra Pradesh	504	86315
2.	Arunachal Pradesh	No Registration so far.	
3.	Assam	116	126078
4.	Bihar	175	563533
5.	Goa	*28	30632
6.	Gujarat	706	37815
7.	Haryana	*182	55147
8.	Himachal Pradesh	*77	44940
9.	Jammu & Kashmir	No Registration so far.	
10.	Karnataka	755	29535
11.	Kerala	912	23407
12.	Madhya Pradesh	*752	55391
13.	Maharashtra	1802	27975
14.	Manipur	No Registration so far.	
15.	Meghalaya	No Registration so far.	
16.	Mizoram	No Registration so far.	
17.	Nagaland	No Registration so far.	
18.	Orissa	*60	365776
19.	Punjab	593	22852
20.	Rajasthan	No Registration so far.	
21.	Sikkim	No Registration so far.	
22.	Tamil Nadu	579	71155
23.	Tripura	No Registration so far.	
24.	Uttar Pradesh	444	198966
25.	West Bengal	1539	28710

1	2	3	4
UNION TERRITORIES			
1. Andaman & Nicobar Islands	No Registration so far.		
2. Chandigarh	*107		2404
3. Dadra & Nagar Haveli	No Registration so far.		
4. Delhi	394		10320
5. Lakshadweep Islands	No Registration so Far.		
6. Pondicherry	No Registration so far.		
ALL INDIA	9725		80206

NOTE:

*In respect of those states/U.Ts. who have not supplied their latest figures, old/previous figures have been mentioned in this chart.

Source : Dental Council of India.

TABLE NO. 7.12
SUBJECT-WISE DISTRIBUTION OF INDIAN DOCTORS ABROAD REGISTERED AS
ON 31-12-86

Subject	U.S.A.			Canada			U.K.			W. Germany			OEC			ANZ			Others			Total		
	T	R		T	R		T	R		T	R		T	R		T	R		T	R		T	R	
G. Medicine .	237	134	30	15	648	404	20	8	126	80	5	—	46	15	1112	656								
Surgery .	145	81	34	15	1203	645	8	2	21	13	12	2	60	27	1483	785								
Medicine & Surgery .	4	1	1	1	18	3	—	—	9	6	1	—	13	4	46	15								
Public Health .	10	4	1	1	29	—	—	—	1	1	—	—	4	1	45	7								
Dentistry .	26	16	3	1	19	5	4	1	3	1	1	—	4	3	60	27								
Veterinary Science .	178	70	18	6	38	20	13	6	22	3	6	2	11	7	286	114								
Anaesthe- siology .	22	11	6	2	174	66	5	2	5	1	6	—	18	7	236	89								
Paediatrics .	140	83	19	6	182	76	3	2	7	2	4	1	21	5	376	175								
Ophthal- mology .	15	9	11	5	203	90	3	1	11	4	4	1	22	8	269	118								

TABLE NO 7-13

STATEMENT SHOWING COUNTRY-WISE SELECTION OF MEDICAL EXPERTS THROUGH FOREIGN ASSIGNMENT SECTION FOR ASSIGNMENT TO VARIOUS DEVELOPING COUNTRIES DURING 1986.

Sl No.	Name of Country	No. of experts selected
1.	Afghanistan	—
2.	Bahrain	1
3.	Bhutan	1
4.	Dubai	—
5.	Ethiopia	—
6.	Fiji Islands	—
7.	Indonesia	—
8.	Iran	6
9.	Iraq	31
10.	Kenya	—
11.	Libya	39
12.	Maldives	8
13.	Mauritius	—
14.	Nepal	—
15.	Niageria	36
16.	Oman	26
17.	P.D.R.Y.	—
18.	Qatar	—
19.	Saudi Arabia	85
20.	Sechelles	1
21.	Singapore	—
22.	Somalia	—
23.	Tanzania (Zanzibar)	2
24.	U.A.E.	—
25.	Y.A.R.	—
26.	Zambia	2
Total		238

1. This includes 4 Nurses.

2. For Maldives and Tanzania reports have been selected under ITC Programmes of the Govt. of India

Source:—Ministry of Personnel, Public Grievance & Pension (Department of Personnel & Training)

TABLE NO. 7-14
MEDICAL-MANPOWER (DOCTORS) IN RURAL AREAS DURING 1986-87

State/UT	Doctor at PHCs				Doctors at Allopa- thic				Doctors at ISM Dispensaries				Total Doctors at PHCs/Allopa- thic ISM Dispensaries				Period upto which in- forma- tion rela- tes to
	S	P	V	S	P	V	S	P	S	P	V	S	P	V	S	P	
1	2	3	4	5	6	7	8	9	10	11	12	13	14				
1. Andhra Pradesh	.	1248	914	334	152	99	53	INR	INR	INR	INR	1400	1013	387			31-3-85
2. Assam	.	534	534	Nil	470	462	8	45	45	Nil	Nil	1049	1041	9			31-12-86
3. Bihar	.	2121	2121	Nil	INR	INR	INR	INR	INR	INR	INR	2121	2121	Nil			1-4-84
4. Gujarat	.	782	622	160	256	208	48	INR	INR	INR	INR	1038	830	208			31-12-86
5. Haryana	.	820uc	430uc	390	90	87uc	3	391	371	20	1301uc	888uc	413				31-3-87
6. Himachal Pradesh	.	254	245	9	236	223	13	Nil	Nil	Nil	Nil	490	468	22			31-12-86
7. J & K	.	INR	INR	INR	INR	INR	INR	INR	INR	INR	INR	INR	INR	INR			INR
8. Karnataka	.	3439	3071	422	INR	INR	INR	INR	INR	INR	INR	3493	3371	422			31-3-86
9. Kerala	.	607	607	Nil	500	389	111	INR	INT	INR	INR	1107	996	111			31-3-87
10. Madhya Pradesh	.	2556	1986	570	648*	548	100	1465	1423	42	4669	3957	712				31-12-86
11. Maharashtra	.	3924	3041	883	881	680*	221	533	457	76	5338	4178	1160				313-87
12. Manipur	.	105	73	32	97	73	24	4	4	Nil	206	150	56				31-12-86
13. Meghalaya	.	75	53	22	52	35	17	3	3	Nil	130	91	39				31-3-87
14. Nagaland	.	21	25 (+)	4	21	10	11	2	1	1	44	36	8				31-12-86

TABLE NO. 7.14—Contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	
15. Orissa	.	1061	945	116	397	383	14	648	638	10	2106	1966	140	31-3-87
16. Punjab	.	317	303	14	1576	1475	101	Nil	Nil	Nil	1893	1778	115	31-3-87
17. Rajasthan	.	793	749	44	550	532	18	INR	INR	INR	1343	1281	62	31-12-86
18. Sikkim	.	34	18	16	Nil	Nil	Nil	Nil	Nil	Nil	34	18	86	31-12-86
29. Tamil Nadu	.	1255	1255	Nil	INR	INR	INR	INR	INR	INR	1255	1255	Nil	30-9-86
20. Tripura	.	75	109	(+)	34	62	85 (+23)	19	13	6	156	207	5I(+)	31-12-86
21. Uttar Pradesh	.	1026	1026	Nil	927	927	Nil	1301	1301	Nil	3254	3254	Nil	30-9-86
22. West Bengal	.	600	554	46	832	702	130	474	474	Nil	1906	1730	176	30-9-86
23. A & N Islands	.	9	11	(+2)	9	5	4	Nil	Nil	Nil	18	16	2	31-12-86
24. Arunachal Pradesh	.	Nil@	Nil@	Nil	94	86	8	22	14	8	116	100	16	31-3-87
25. Chandigarh	.	7	7	Nil	5	5	Nil	1	1	Nil	13	13	Nil	31-12-86
26. D & N Haveli	.	8	8	Nil	7	5	2	1	1	Nil	16	14	2	31-12-86
27. Delhi	.	29	22	7	23	23	Nil	INR	INR	INR	52	45	7	31-3-86
28. Goa Daman & Diu	.	52	52	Nil	31	29	2	Nil	Nil	Nil	83	81	2	31-3-87
29. Lakshadweep	.	9	9	Nil	Nil	Nil	Nil	3	3	Nil	12	12	Nil	31-12-86
30. Mizoram	.	16	13	3	21	13	8	Nil	Nil	Nil	37	26	11	31-3-87
31. Pondicherry	.	29	29	Nil	27	27	Nil	10	10	Nil	66	66	Nil	30-6-86
Total :	.	21860	18832	3028	7964	7111	853	4922	4759	163	34746	30702	4044	

NOTE : @The Pattern of PNCs does not exist in this UT.

INR — Information not received.

S—No. sanctioned.

P—No. in position.

V—Vacant posts

*—Figures reduced due to retirement.

(Figures are provisional)

TABLE NO. 7.15
 PARA-MEDICAL MANPOWER IN RURAL AREAS DURING 1986-87

State U.T.	Health Workers (Male)			Health Workers (Female)			Pharmacists			Period upto which information relates to
	S	P	V	S	P	V	S	P	V	
I	2	3	4	5	6	7	8	9	10	11
1. Andhra Pradesh	7095	7095	Nil	6121	5796	325	506	506	Nil	31-3-85
2. Assam	2990†	2990†	Nil	2754	2691	63	622	622	Nil	31-12-86
3. Bihar	1761	1761	Nil	10041	7541	2500	1249	1249	Nil	31-3-85
4. Gujarat	7670	7670	Nil	5469	5469	Nil	580	545	35	31-12-86
5. Haryana	2514	2514	Nil	2352	2015	337	317	305	12	31-3-87
6. Himachal Pradesh	986	972	14	1421	1147	274	463	423	40	31-12-86
7. J & K	381	377	4	INR	381	INR	72	72	Nil	31-3-85
8. Karnataka	7514	5873	1641	8380	7928	452	2220**	1818**	402	30-6-85
9. Kerala	3560	3560	Nil	3398	3398	Nil	802	802	Nil	31-3-87
10. Madhya Pradesh	7249	6005	1244	9000	8060	940	1729	1570	159	31-12-86
11. Maharashtra	8301	7979	322	11477	10277	1200	2527*	2220*	307	31-3-87
12. Manipur	338	338	Nil	672	629	43	207	191	16	31-12-86
13. Meghalaya	357	357	Nil	383	34	43	90	71	19	31-3-87
14. Nagaland	358	358	Nil	326	253	73	96	102(+)	6	31-12-86
15. Orissa	4592	4457	135	4865	4865	Nil	723	715	8	31-3-87
16. Punjab	2859	2385	474	3322	3093	229	1706	1661	45	31-3-87
17. Rajasthan	4145	4145	Nil	6103	5307	796	2339	1789	550	31-12-86

TABLE NO. 7.15—Contd.

1	2	3	4	5	6	7	8	9	10	11
18. Sikkim	Nil@	Nil@	Nil	273	241	32	Nil	Nil	Nil	31-12-86
19. Tamil Nadu	4561	4561	Nil	7629	7144	485	978££	843	135	31-3-85
20. Tripura	512	428	84	170	135	35	154	181	(+)	27 31-12-86
21. Uttar Pradesh	11547**	11363**	184	19522	19322	200	5369**	5146**	223	30-9-86
22. West Bengal	9070	9070	Nil	6283	6353	70	(+)	1223	1100	123 31-3-85
33. A & N Islands	39	39	Nil	54	54	Nil	91	91	Nil	31-3-87
24. Arunachal Pradesh	517	Nil	517	73	Nil	73	349	173	176	31-3-87
25. Chandigarh	15	15	Nil	8	8	Nil	6	6	Nil	31-12-86
26. D & N Haveli	21	15	6	30	24	6	10	10	Nil	31-12-86
27. Delhi	200	192	8	102	89	13	12	11	1	31-3-86
28. Goa Daman & Diu	159	128	31	206	194	12	47£	47£	Nil	31-3-82
29. Lakshadweep	2	2	Nil	9	8	1	10	10	Nil	31-12-86
30. Mizoram	589	589	Nil	338	338	Nil	72	55	17	31-3-87
31. Pondicherry	47	47	Nil	114	114	Nil	38	38	Nil	30-6-86
Total	89949	85285	4664	110895	103214@@	8062	24607	22372	2235	

NOTES :-

S=No. sanctioned.

V=Vacant posts.

@MPW Scheme is not implement in Sikkim.

£-Including 45 Compounders at 14 PHCs & 31 Rural Medical Dispensaries.

ff-Upto 31-3-85.

@@-Includes 381 posts in position in J & K corresponding to which Sanctioned posts are not available.

*-Figs. relates to the period ending 30-6-86.

**-Ref. F. No. 16023/3/85--RHD (Sanctioned and in position as on 31-3-85)

††-Figures relate to the period ending 31-3-86.

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.15—Contd.

States/U.T.	Block Extension Educators			Health Assistant (Male)			Health Assistant (Female)			Period upto which information relates
	S	P	V	S	P	V	S	P	V	
1	2	3	4	5	6	7	8	9	10	11
1. Andhra Pradesh	416	416	Nil	2540££	2540	Nil	1732	1385	347	31-3-85
2. Assam	152‡	151‡	1	697‡	697‡	Nil	851	294	557	31-12-86
3. Bihar	888	888	Nil	INR	INR	INR	1583	1248	338	31-3-86
4. Gujarat	251	251	Nil	1780	1780	Nil	895	895	Nil	31-12-86
5. Haryana	119UC	77UC	42	598	498	100	598	338	260	31-3-87
6. Himachal Pradesh	81	Nil	81	283	218	65	364	306	58	31-12-86
7. J & K	49	47	2	316	316	Nil	INR	87	INR	1-4-82
8. Karnataka	377	294	83	1162££	1127££	35	1215	1020	105	31-3-86
9. Madhya Pradesh	465	440	25	2151	1786	365	1461	1461	Nil	31-12-86
10. Kerala	163	163	Nil	1171	1039	132	1084	558	526	31-3-87
11. Maharashtra	Nil£	Nil	Nil	4266	2230	2036	1171	1064	107	31-3-87
12. Manipur	Nil	Nil	Nil	173	148	25	123	25	98	31-12-86
13. Meghalaya	23	23	Nil	115	115	Nil	49	42	7	31-3-87
14. Nagaland	15	15	Nil	111	111	Nil	45	30	15	31-12-86
15. Orissa	329	319	10	1373	1223	150	1164	837	327	31-3-87
16. Punjab	130	130	Nil	644	414	230	796	781	15	31-3-87
17. Rajasthan	232	232	Nil	920	920	Nil	752	696	56	31-12-86
18. Sikkim	12	12	Nil	Nil**	Nil**	Nil	13	11	2	31-12-86

TABLE NO. 7.15—Contd.

1	2	3	4	5	6	7	8	9	10	11
19. Tamil Nadu	334££	198££	136	2846	2317	529	1788	1465	323	31-3-86
20. Tripura	28	18	10	104	65	39	20	33	13(+)	31-12-86
21. Uttar Pradesh	1026	1026	Nil	4655	4593££	63	3774	3774	Nil	30-6-86
22. West Bengal	335	290	45	2260	1459	801	1806	557	1249	31-3-85
23. A. & N. Islands	4	4	Nil	Nil	Nil	Nil	4	4	Nil	31-3-87
24. Arunachal Pradesh	Nil	Nil	Nil	126	Nil	126	10	10	Nil	31-3-87
25. Chandigarh	1	1	Nil	4	4	Nil	2	2	Nil	31-12-86
26. A. & N. Haveli	3	2	1	3	Nil	Nil	5	35	3	31-12-86
27. Delhi	5	4	1	48	41	7	52	48	4	31-3-86
28. Goa, Daman & Diu	15	15	Nil	38	38	Nil	20	17	3	31-3-87
29. Lakshadweep	Nil	Nil	Nil	16	16	Nil	Nil	Nil	Nil	31-12-86
30. Mizoram	14	14	Nil	126	126	Nil	63	63	Nil	31-3-87
31. Pondicherry	3	3	Nil	18	18	Nil	14	14	Nil	30-6-86
Total	5470	5033	437	28537	23834*	4703	21457	17850@	4474	

NOTE :

** = MPW Scheme has not been implemented in Sikkim

£ = The posts of BEE 85 do not exist in Maharashtra.

££ = Source F. No. 4. I6023/3/85-RHD (Sanctioned & in position 31-3-85)

Figures relate to the period ending 31-3-86.

S = No. sanctioned.

P = No. in position.

V = Vacant posts.

@ = This includes 67 Posts in position for J&K for which sanctioned posts are not known.

* = The reduction in total No. of HA (Male) is due to the less figures supplied by Government of Maharashtra.

UC = Under clarification.

(FIGURES ARE PROVISIONAL)

TABLE NO. 7.15 *Contd.*

State/UT	Lab. Technicians			Nurse-Midwives			Period upto which information relates to
	S	P	V	S	P	V	
	2	3	4	5	6	7	8
1. Andhra Pradesh	480	480	Nil	610	480	130	31-3-85
2. Assam	236	236	Nil	35%	38%	3(+)	31-12-86
3. Bihar	636	636	Nil	INR	INR	INR	31-3-85
4. Gujarat	512	500	12	495	495	Nil	31-12-86
5. Haryana	461	291	170	2143	1899	244	31-3-87
6. Himachal Pradesh	382	376	6	512	484	28	31-12-86
7. J & K	43	43	Nil	INR	INR	INR	31-3-85
8. Karnataka	737*	507*	230	434	397	37	30-6-86
9. Kerala	200	200	Nil	INR	INR	INR	31-3-87
10. Madhya Pradesh	537	442	95	INR	INR	INR	31-12-86
11. Maharashtra	1229	1107	122	1977	1406	571	31-3-87
12. Manipur	10	4	6	INR	INR	INR	31-12-86
13. Meghalaya	23	15	8	118	110	8	31-3-87
14. Nagaland	33	28	5	74	66	8	31-12-86
15. Orissa	416	416	Nil	433	433	Nil	31-3-87
16. Punjab	506	458	48	151	76	75	31-3-87
17. Rajasthan	812	756	56	INR	INR	INR	31-12-86
18. Sikkim	19	9	10	Nil	Nil	Nil	31-12-86

TABLE NO. 7.15—Contd.

1	2	3	4	5	6	7	8
19. Tamil Nadu	558	525	33	461**	461**	Nil	31-3-86
20. Tripura	27	25	2	125	125	Nil	31-12-86
21. Uttar Pradesh	1646*	1361*	285	69	69	Nil	31-12-84
22. West Bengal	439	350	89	1981	1964	17	31-3-85
23. A & N Islands	14	14	Nil	8	8	Nil	31-12-86
24. Arunachal Pradesh	41	28	13	154	154	Nil	31-3-87
25. Chandigarh	1	1	Nil	1	1	Nil	31-12-86
26. D & N Haveli	3	3	Nil	3	3	Nil	31-12-86
27. Delhi	30	28	2	17	16	1	31-3-87
28. Goa Daman & Diu	16	16	Nil	16	15	1	31-3-87
29. Lakshadweep	1	1	Nil	16	16	Nil	31-12-86
30. Mizoram	30	28	2	173	173	Nil	31-3-87
31. Pondicherry	13	13	Nil	Nil	Nil	Nil	30-6-86
Total :	10091	8897	1194	10006	8889	1117	

Note : —

S = Number sanctioned.

V = Vacant posts.

** = Figures relates to the period ending 31-12-85 (F. No. 13.16023/3/85-RHD)

INR = Information not received.*

% = Figures relates to the period ending 31-3-86.

P = Number in position.

* = Sanctioned & in position as on 31-3-85.

Figures received from the state level Programme Officers during the meeting held in this Min. in the recent past.

(FIGURES ARE PROVISION)

TABLE NO. 7-16

**NUMBER OF MEDICAL GRADUATES (INCLUDING POST-GRADUATES ON THE LIVE REGISTER OF EMPLOYMENT EXCHANGES IN EACH STATE/UNION TERRITORY—
1984, 1985 & 1986**

Sl. No	States/UTs.	No. as on		
		30-6-84	30-6-85	30-6-86
1	2	3	4	5
1.	Andhra Praedsh	3539	2010	1894
2.	Assam	125	108	138
3.	Bi har	1413	1507	1514
4.	Gujarat	618	488	785
5.	Haryana	291	349	405
6.	Himachal Pradesh	124	160	113
7.	Jammu & Kashmir	5	8	10
8.	Karnataka	1690	2012	1078
9.	Kerala	949	1067	1492
10.	Madhya Pradesh	308	924	1133
11.	Maharashtra	1846	2456	3844
12.	Manipur	6	19	45
13.	Meghalaya	3	3	5
14.	Naga land.	—	—	—
15.	Orissa	456	683	528
16.	Punjab	407	249	732
17.	Rajasthan	533	530	673
18.	Sikkim*	—	—	—
19.	Tamil Nadu	2016	2417	2419
20.	Tripura	6	17	17
21.	Uttar Pradesh	1051	1283	1814
22.	West Bengal	1555	2015	2145
23.	Andaman & Nicobar Islands	—	—	1
24.	Arunachal Pradesh	—	—	—
25.	Chandigarh	307	431	606
26.	Dadra & Nagar Haveli**	—	—	—
27.	Delhi	2483	2846	3873
28.	Goa, Daman & Diu	76	77	110
29.	Lakshadweep	5	7	7
30.	Mizoram	—	—	4
31.	Pondicherry	142	186	228
	Total	19954	21852	25613

NOTE : 1.* No Employment Exchange is functioning in this State.

2.** One Employment Exchange is functioning in this UT but data are yet to be received.

Source : Dte. Gen. of Employment & Training.

TABLE NO. 7-17

**NUMBER OF PHARMACISTS AND NURSES (GENERAL) ON THE
LIVE REGISTER OF EMPLOYMENT EXCHANGES IN EACH
STATE/UT AS ON 31-12-1985**

Sl. No.	States/UTs.	Pharmacists Nurses (General)	
		3	4
1	2		
1.	Andhra Pradesh	1229	845
2.	Assam	198	121
3.	Bihar	1767	513
4.	Gujarat	368	40
5.	Haryana	404	229
6.	Himachal Pradesh	424	68
7.	Jammu & Kashmir	5	4
8.	Karnataka	249	223
9.	Kerala	961	1977
10.	Madhya Pradesh	820	456
11.	Maharashtra	1950	970
12.	Manipur	57	51
13.	Meghalaya	1	5
14.	Nagaland	1	—
15.	Orissa	305	129
16.	Punjab	599	116
17.	Rajasthan	537	113
18.	Sikkim*	—	—
19.	Tamil Nadu	1247	748
20.	Tripura	32	5
21.	Uttar Pradesh	1080	172
22.	West Bengal	7649	682
23.	Andaman & Nicobar Islands	—	—
24.	Arunachal Pradesh*	—	—
25.	Chandigarh	147	244
26.	Dadra & Nagar Haveli**	—	—
27.	Delhi	423	823
28.	Goa, Daman & Diu	—	22
29.	Lakshadweep	—	—
30.	Mizoram	—	—
31.	Pondicherry	21	55
32.	Central Employment Exchanges	—	—
	Total	20453	8631

NOTE : 1 *No Employment Exchange in these States/Union Territories

2. Exclude figures in respect of University Employment information and Guidance Bureau except for Delhi & Maharashtra.

Source : Dte. Govt. of Employment and Training

8. MEDICAL CARE STATISTICS

TABLE NO. 8.1
NUMBER OF HOSPITALS AND BEDS ACCORDING TO RURAL / URBAN AREAS—1-1-1987

Sl. No.	States/U. Ts.	Rural		Urban		Total	
		Hosp.	Beds	Hosp.	Beds	Hosp.	Beds.
1	2	3	4	5	6	7	8
1.	Andhra Pradesh (1-1-1986)	165	3716	450	32684	615	36400
2.	Assam	46	2862	81	9013	127	11875
3.	Arunachal Pradesh	7	305	6	492	13	797
4.	Bihar	81	2466	216	25729	297	28195
5.	Gujarat	100	2876	1324	37200	1424	40076
6.	Haryana	8	448	68	6816	76	7264
7.	Himachal Pradesh	23	536	43	3425	66	3961
8.	Jammu & Kashmir	10	331	43	7210	53	7541
9.	Karnataka	45	2799	204	29602	249	32401
10.	Kerala	197	26694	130	25380	327	52074
11.	Madhya Pradesh	59	1247	245	18995	304	20242
12.	Maharashtra (1-1-86)	169	7230	1376	84049	1545	91279
13.	Manipur	11	365	9	942	20	1307
14.	Meghalaya (1-1-1985)	1	30	12	2035	13	2065
15.	Mizoram	—	—	12	1003	12	1003
16.	Nagaland	26	394	9	688	35	1082
17.	Orissa	154	2491	157	9904	311	12395
18.	Punjab (1-4-1986)	115	3477	151	11704	266	15181
19.	Rajasthan	22	1149	222	18730	244	19879

TABLE No. 8.1—Contd.

1	2	3	4	5	6	7	8
20. Sikkim	—	—	5	525	5	525
21. Tamil Nadu	112	4868	294	39606	406	44474
22. Tripura	5	155	13	1176	18	1331
23. Uttar Pradesh (1-1-1986)	83	2585	652	44693	735	47278
24. West Bengal	134	7908	278	45497	412	53405
25. A & N Islands	9	318	2	420	11	738
26. Chandigarh	1	30	2	1279	3	1309
27. D & N Haveli	1	50	—	—	1	50
28. Delhi	1	80	68	15596	69	15676
29. Goa, Daman & Diu (1-1-86)	1	874	49	2130	95	3004
30. Lakshadweep	46	70	—	—	2	70
31. Pondicherry	2	—	—	2387	10	2387
Total	1633	76354	6131	478910	7764	555246

TABLE NO. 8.2

NUMBER OF HOSPITALS AND BEDS ACCORDING TO OWNERSHIP OF : 1-1-1987

Sl. No.	States/U.Ts.	Government		Local Bodies		Pvt. & Vol Org.		Total		Popula- tion Served per Bed
		Hosp	Beds	Hosp.	Beds	Hosp.	Beds	Hosp.	Beds	
1	2	3	4	5	6	7	8	9	10	11
1.	Andhra Pradesh	345	25251	4	46	266	11103	615	36400	1605
2.	Assam	100	8892	—	—	27	2983	127	11875	1923
3.	Arunachal Pradesh	12	662	—	—	1	1135	13	797	938
4.	Bihar	206	19627	1	49	90	8519	297	28195	2817
5.	Gujarat	150	15005	63	3943	1211	21128	1424	40076	958
6.	Haryana	59	4706	—	—	17	2558	76	7264	2089
7.	Himachal Pradesh	53	3456	5	58	8	447	66	3961	1208
8.	Jammu & Kashmir.	51	7401	—	—	2	140	53	7541	908
9.	Karnataka	169	24324	29	738	51	7339	249	32401	1301
10.	Kerala	154	37765	—	—	173	14309	327	52074	544
11.	Madhya Pradesh	304	20242	+	+	+	+	304	20242	2935
12.	Maharashtra (1-1-86)	207	41399	217	14584	1121	35296	1545	91279	754
13.	Manipur	17	1237	—	—	3	70	20	1307	1262
14.	Meghalaya (1-1-85)	9	1449	—	—	4	616	13	2065	714
15.	Mizoram	9	643	2	350	1	10	12	1003	621
16.	Nagaland	33	1037	—	—	2	45	35	1082	910

TABLE No. 8.2—Concd.

1	2	3	4	5	6	7	8	9	10	11
17. Orissa		276	11015	4	153	31	1227	311	12395	2370
18. Punjab (1-4-86)		219	11612	4	103	43	3466	266	15181	1209
19. Rajasthan		204	17791	2	54	38	2034	244	19879	2024
20. Sikkim		5	525	—	—	—	—	5	525	750
21. Tamil Nadu		326	34490	7	479	73	9505	406	44474	1201
22. Tripura		18	1331	—	—	—	—	18	1331	1787
23. Uttar Pradesh (1-1-86)		534	34267	42	985	159	12026	735	47278	2577
24. West Bengal		264	46333	22	609	126	6463	412	53405	1150
25. A & N Islands		10	718	—	—	1	20	11	738	338
26. Chandigarh		3	1309	—	—	—	—	3	1309	475
27. D & N Haveli		1	50	—	—	—	—	1	50	2420
28. Delhi		29	8991	20	3488	20	3197	69	15676	506
29. Goa, Daman & Diu (1-1-86)		16	1781	—	—	79	1223	195	3004	400
30. Lakshadweep		2	70	—	—	—	—	2	70	629
31. Pondicherry		8	2237	—	—	2	150	10	2387	277
Total		3793	385616	422	25639	3549	144009	7764@	555264@	1398

NOTES :-

@—Ratio has been worked out on the Annual Estimates of population 1-3-1987 and the period to which data relates.

Chart No. 16

HOSPITALS AND BEDS ACORDING TO THEIR BED CAPACITY 1-1-1987

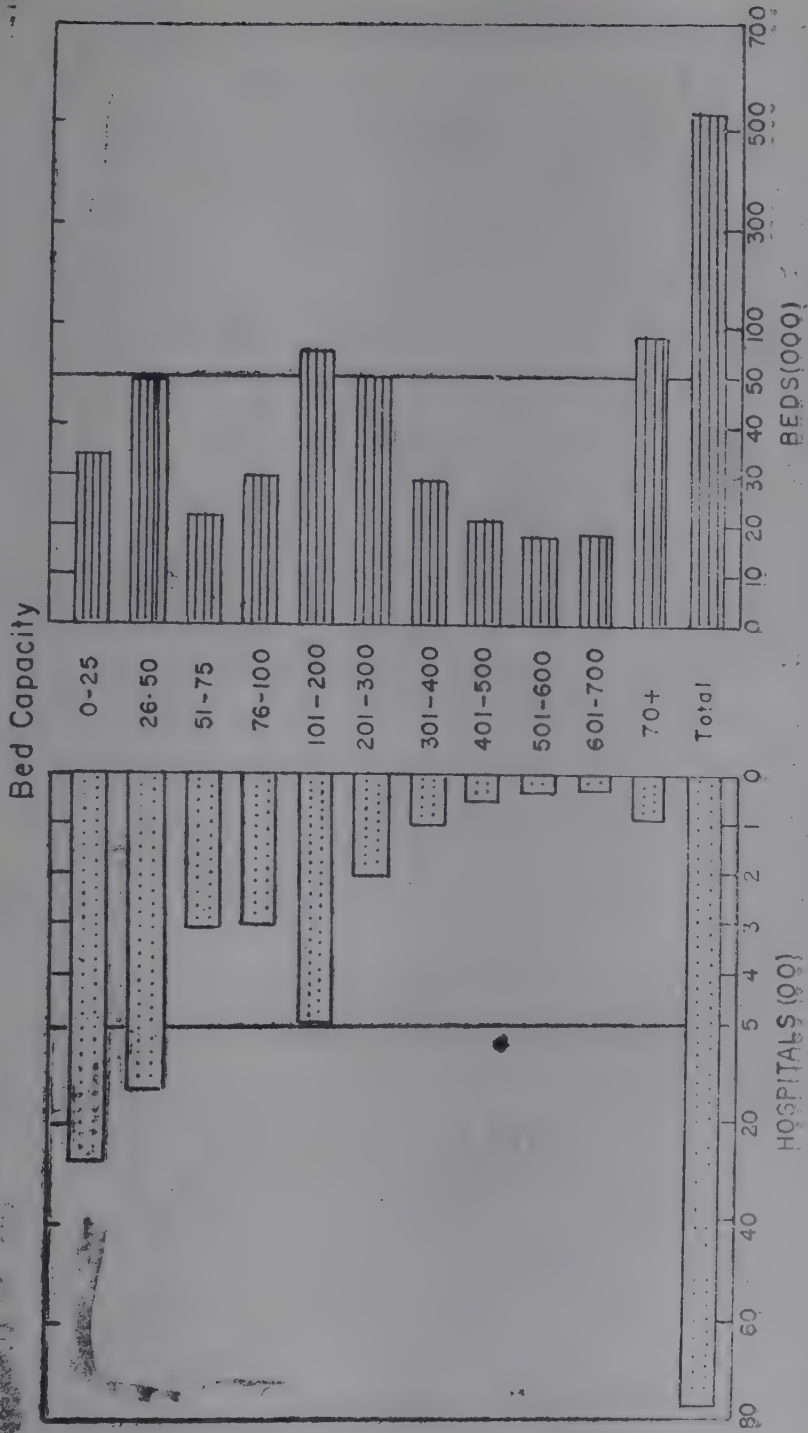


TABLE No. 8-3
DISTRIBUTION OF HOSPITALS AND BEDS ACCORDING TO BED CAPACITY AS ON 1-1-1987
BED CAPACITY

S. No.	State/UTs with Period	0-25	26-50	51-75	76-100	101-200	201-300	301-400	401-500	501-600	601-700	701	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Andhra												
	Pradesh H	336	133	29	16	45	16	11	2	3	1	6	598
	1-1-83 B	3834	4857	1936	1544	6358	4086	3659	857	1722	670	5924	35447
2.	Assam H	46	29	14	12	12	7	1	1	1	0	3	126
	1-1-87 B	629	1043	865	1135	1941	1686	390	437	590	0	3084	11800
3.	Arunachal Pradesh H	11	7	1	2	3	0	0	0	0	0	0	24
	1-1-83 B	163	293	52	190	340	0	0	0	0	0	0	1038
4.	Bihar H	50	146	19	17	29	15	3	3	2	1	7	292
	1-1-87 B	815	4972	1149	1525	4214	3777	1007	1326	1134	634	7414	27967
5.	Gujarat H	1084	150	48	29	44	10	4	3	2	1	4	1379
	1-1-87 B	12138	5803	3053	2738	6451	2373	1315	1396	1169	700	4267	41403
6.	Haryana H	23	25	7	11	8	2	1	2	0	0	1	80
	1-1-87 B	383	994	498	1065	1520	550	400	1000	0	0	1074	7484
7.	Himachal Pradesh H	29	30	3	6	13	2	0	1	0	0	0	84
	31-3-87 B	402	1073	193	580	1805	510	0	408	0	0	0	4971
8.	Jammu & Kashmir 1-1-87	2	18	0	7	6	0	1	2	0	1	0	37*
		25	605	0	700	864	0	350	941	0	680	0	4165

9. Karnataka	H	74	62	18	22	26	18	9	4	1	6	9	249
1-1-87	B	1340	2341	1134	2040	3999	4562	3087	1869	512	3936	7575	32395
10. Kerala	H	+	+	+	+	+	+	+	+	+	+	+	159*
1-1-87	B	+	+	+	+	+	+	+	+	+	+	+	29363
11. Madhya	H	125	42	11	12	36	11	4	3	2	1	4	251
Pradesh	B	1479	1585	693	1109	5008	2707	1367	1367	1051	621	3631	20618
1-1-87													
12. Maharashtra	H	1347	330	38	44	60	30	16	5	11	5	18	1904
1-1-87	B	15666	11104	2422	4019	9433	7549	5774	2387	6062	3380	22754	90550
13. Manipur	H	4	12	0	3	0	0	0	0	1	0	0	20
1-1-87	B	53	420	0	300	0	0	0	0	558	0	0	1331
14. Meghalaya	H	3	1	2	1	2	2	1	0	1	0	0	13
1-1-87	B	56	30	134	85	278	467	400	0	570	0	0	2020
15. Mizoram	H	2	4	1	3	1	0	0	0	0	0	0	11
1-1-87	B	40	160	62	30	200	0	0	0	0	0	0	762
16. Nagaland	H	26	6	0	4	0	1	0	0	0	0	0	37
1-1-87	B	364	280	0	400	0	218	0	0	0	0	0	1262
17. Orissa	H	216	45	18	7	13	3	0	0	1	0	4	307
1-1-87	B	2108	1806	1144	637	1845	664	0	0	550	0	3593	12347
18. Punjab	H	111	109	7	19	11	4	2	0	1	1	3	268
1-1-87	B	2082	4039	428	1847	1615	1058	767	0	517	697	2669	15719
19. Rajasthan	H	94	72	12	16	22	11	5	3	0	2	3	240
1-1-87	B	1502	2756	757	1514	3357	3060	1688	1416	0	1278	2681	20009
20. Sikkim	H	0	3	1	0	0	1	0	0	0	0	0	5
1-1-87	B	0	150	75	0	0	300	0	0	0	0	0	525

TABLE No. 8.3—*contd.*

1	2	3	4	5	6	7	8	9	10	11	12	13	14
21. Tamil Nadu 1-1-83	H B	141 1779	76 2828	32 1988	31 2806	41 5561	20 4737	12 4079	4 1760	3 1576	7 4542	9 10728	376 42384
22. Tripura 1-1-87	H B	2 29	12 445	2 110	0 0	0 0	1 289	0 0	1 458	0 0	0 0	0 0	18 1331
23. Uttar Pradesh 1-1-84	H B	354 4586	136 5167	58 3660	56 5095	77 11201	13 3191	8 2782	4 1785	0 0	4 2580	7 6599	717 46646
24. West Bengal 1-1-83	H B	149 1536	67 2476	23 1450	25 2393	55 7984	36 8923	12 4168	8 3656	6 3341	1 603	11 11720	393 48250
25. A & N Islands 1-1-83	H B	5 55	5 189	0 0	1 94	0 0	0 0	1 363	0 0	0 0	0 0	0 0	12 701
26. Chandigarh 1-1-87	H B	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 500	0 0	0 0	1 794	2 1294
27. D & N Haveli 1-1-87	H B	0 0	1 50	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	1 50
28. Delhi 1-1-87	H B	9 149	17 599	4 247	4 359	7 1017	5 1287	4 1418	3 1361	2 1139	1 679	7 7101	63 15356

29. Goa, Dam-H an & Diu B	56	8	1	2	4	1	1	1	0	0	0	0	74
1-1-83	320	60	180	715	220	372	410	0	0	0	0	0	3025
30. Lakshad- weep B	1	1	0	0	0	0	0	0	0	0	0	0	2
1-1-87	50	0	0	0	0	0	0	0	0	0	0	0	70
31. Pondicherry H	0	2	0	1	3	2	0	0	1	0	1	1	10
1-1-87 B	0	100	0	100	407	562	0	0	506	0	750	+2425	
TOTAL H	4300	1549	349	351	518	211	96	51	38	32	98	7752**	
H	51981	56535	22110	32755	76113	52776	33386	23334	20997	21000	102358	522708**	

NOTE: * = Information is incomplete

H = Hospital

B = Bed

@ = Includes 159 Govt. Hospitals in the State of Kerala for which break up is not available.

** = Includes 29363 Beds in the States of Kerala for which break up is not available.

V = Greater than equal to

TABLE NO. 8.4
NUMBER OF DISPENSARIES AND BEDS ACCORDING TO RURAL/URBAN AREA : 10-10-87

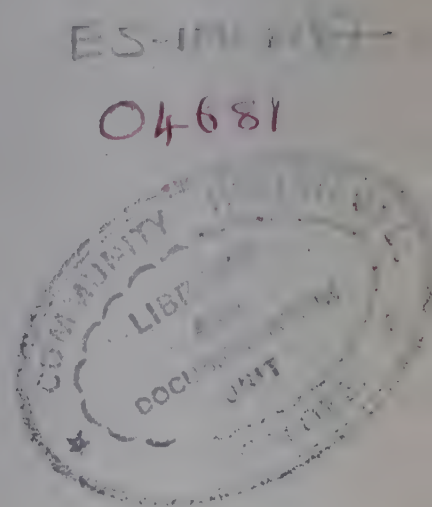
S. No.	States/UTs.	Rural		Urban		Total	
		Disp.	Beds	Disp.	Beds	Disp.	Beds
1	2	3	4	5	6	7	8
1.	Andhra Pradesh (1-1-86)	549	171	244	106	793	277
2.	Assam	393	38	26	84	419	122
3.	Arnachal Pradesh	28	56	1	2	29	58
4.	Bihar	1707	7776	16	96	1723	7872
5.	Gujarat	1477	510	2085	1182	3562	1692
6.	Haryana	53	133	87	101	140	234
7.	Himachal Pradesh	198	210	23	27	221	237
8.	Jammu & Kashmir	618	26	28	—	646	26
9.	Karnataka	1231	1222	275	1855	1506	3077
10.	Kerala	1069	4721	422	3150	1491	7871
11.	Madhya Pradesh	389	132	101	90	490	222
12.	Maharashtra (1-1-86)	710	574	6549	2085	7259	2659
13.	Manipur	49	—	3	—	52	—
14.	Meghalaya (1-1-85)	57	48	1	—	58	48
15.	Mizoram	27	230	—	—	27	230
16.	Nagaland	62	34	10	2	72	36
17.	Orissa	206	—	74	—	280	—

18. Punjab	1570	6325	221	614	1791	16939
19. Rajasthan	781	685	423	821	1204	1506
20. Sikkim	—	—	—	—	—	—
21. Tamil Nadu (1-1-86)	294	301	376	196	670	497
22. Tripura	238	—	6	—	244	—
23. Uttar Pradesh (1-1-86)	1318	5137	432	592	1750	5729
24. West Bengal	408	—	143	—	551	—
25. A & N Islands	28	—	6	—	34	—
26. Chandigarh	9	—	24	—	33	—
27. D & N Haveli	5	5	—	—	5	5
28. Delhi	96	—	465	—	561	—
29. Goa, Daman & Diu	171	—	55	—	226	—
1-1-1986						
30. Lakshadweep	—	—	—	—	—	—
31. Pondicherry	20	89	14	57	34	146
TOTAL.	13761	28423	12110	11060	25871	39483

TABLE NO. 8.5
NUMBER OF DISPENSARIES AND BEDS ACCORDING TO OWNERSHIP—1-1-87

S. No.	States/UTs'	Government		Local Bodies		Pvt. & vol. Org.		Total	
		Disp.	Beds	Disp.	Beds	Disp.	Beds.	Mis.	Beds.
1	2	3	4	5	6	7	8	9	10
1.	Andhra Pradesh (1-1-86)	306	182	450	95	37	—	793	277
2.	Assam	419	122	—	—	—	—	419	122
3.	Arunachal Pradesh	29	58	—	—	—	—	29	58
4.	Bihar	1723	7872	—	—	—	—	1723	7872
5.	Gujarat	119	97	347	647	3096	948	3562	1692
6.	Haryana	135	228	3	6	2	—	140	234
7.	Himachal Pradesh	216	228	2	2	3	7	221	237
8.	Jammu & Kashmir	646	26	—	—	—	—	646	26
9.	Karnataka	1470	3008	25	65	11	4	1506	3077
10.	Kerala	520	1159	—	—	971	6712	1491	7817
11.	Madhya Pradesh	490	222	+	+	+	+	490	222
12.	Maharashtra (1-1-86)	247	260	1243	1638	5769	761	7259	2659
13.	Manipur	27	—	25	—	—	—	52	—
14.	Meghalaya (1-1-85)	58	48	—	—	—	—	58	48
15.	Mizoram	27	230	—	—	—	—	27	230
16.	Nagaland	72	36	—	—	—	—	72	36
17.	Orissa	250	—	8	—	22	—	280	—

18. Punjab	1737	6822	42	105	12	12	1791	6939
19. Rajasthan	1148	1481	—	—	56	25	1204	1506
20. Sikkim	—	—	—	—	—	—	—	—
21. Tamil Nadu	394	385	247	112	29	—	670	497
22. Tripura	244	—	—	—	—	—	244	—
23. Uttar Pradesh (1-1-86)	1555	5329	126	324	69	76	1750	5729
24. West Bengal	246	—	243	—	62	—	551	—
25. A & N Islands	34	—	—	—	—	—	34	—
26. Chandigarh	33	—	—	—	—	—	33	—
27. D & N Haveli	5	5	—	—	—	—	5	5
28. Delhi	253	—	181	—	127	—	561	—
29. Goa, Daman & Diu (1-1-86)	44	—	—	—	182	—	226	—
30. Lakshadweep	—	—	—	—	—	—	—	—
31. Pondichery (1-1-86)	26	79	—	—	—	—	—	—
TOTAL	12473	27877	2942	2994	10456	8612	25871	39483



9. COMMUNITY HEALTH SERVICES

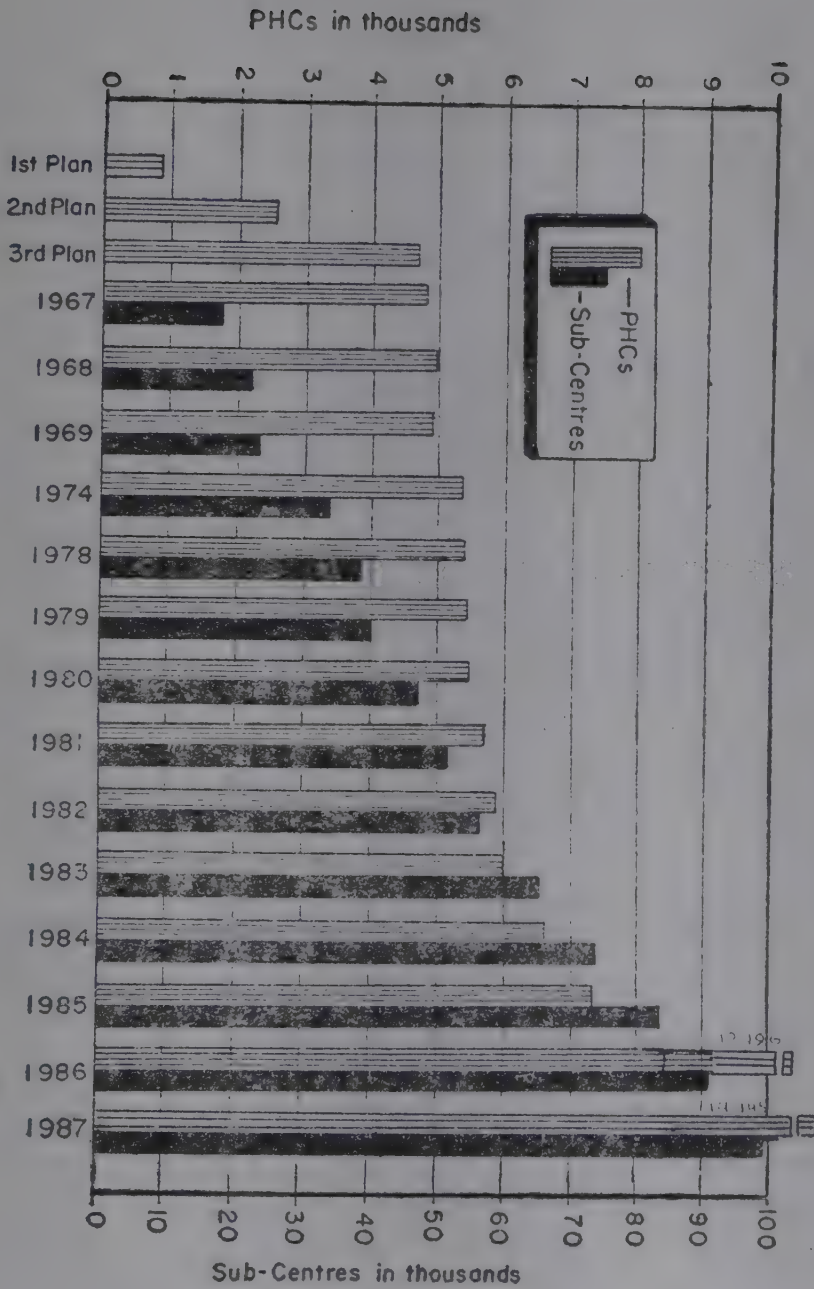


Chart No. 17
ESTABLISHMENT OF PRIMARY HEALTH CENTRES & SUB-CENTRES
IN INDIA SINCE FIRST FIVE YEAR PLAN

TABLE NO. 9.1

ESTABLISHMENT OF PRIMARY HEALTH CENTRES AND SUB-CENTRES IN INDIA SINCE FIRST FIVE YEAR PLAN

	PHCs	
First Plan	725	
Second Plan	2,565	
Third Plan	4,631	
 INTER-PLAN PERIOD 3 YEARS		
	PHCs	Sub-Centres
As on 31-3-1967	4,793	17,521
As on 31-3-1968	4,946	21,539
As on 31-3-1969	4,919	22,826
 4TH FIVE YEAR PLAN		
As on 31-3-1970	5,015	23,527
As on 31-3-1971	5,112	28,489
As on 31-3-1972	5,183	28,167
As on 31-3-1973	5,248	31,034
As on 31-3-1974	5,283	33,509
 5TH FIVE YEAR PLAN		
As on 31-3-1975	5,293	33,616
As on 31-3-1976	5,328	34,088
As on 31-3-1977	5,380	38,110
As on 31-3-1978	5,400	38,115
As on 31-3-1979	5,423	40,124
As on 31-3-1980	5,484	47,112

TABLE NO. 9.1 Contd.

6TH FIVE YEAR PLAN

As on 31-3-1981	5,740	51,405
As on 31-3-1982	5,851	57,975
As on 31-3-1983	5,959	65,643
As on 31-3-1984	6,375	74,236
As on 31-3-1985	7,284	82,946

7TH FIVE YEAR PLAN

As on 31-3-1986	*12,496	90,317
As on 31-3-1987	14,145	98,987

Note : *Includes Subsidiary Health Centre also.

TABLE 9.2
PRIMARY HEALTH CENTRES/SUBSIDIARY HEALTH CENTRES
PROGRESS OF ESTABLISHMENT AS ON 31-3-87

Sl. No.	States/UTs.	No. functioning as on 1-4-80	No. functioning as on 1-4-85	7th Plan target (1985-90)	Target 1985-86	No. established during 1985-86	No. functioning as on 1-4-86	Target 1986-87	No. established during 1986-87	No. functioning as on 31-3-87	Period upto which information relates to	
1	2	3	4	5	6	7	8	9	10	11	12	
1.	Andhra Pradesh	.	420	545	1150	100	451	996	nil	1	997	31-3-87
2.	Assam	.	146	234	200	20	33	267	35	59	326	31-3-87
3.	Bihar	.	587	796£	1500	200	205£	1001	200	200*	1201	31-3-87
4.	Gujarat	.	251	310	690	50	45	355	75	75	430	31-3-87
5.	Haryana	.	89	137	212	50	70	207	40	41	248	31-3-87
6.	Himachal Pradesh	.	77	137	83	15	15	152	16	16	168	31-3-87
7.	Jammu & Kashmir	.	98	114	200	50	7	121	12	16	137	31-3-87
8.	Karnataka	.	269	402	805	50	50	452	50	50	502	31-3-87
9.	Kerala	.	163	192	833	100	100	292	144	145	437	31-3-87
10.	Madhya Pradesh	.	465	810	731	Nil	Nil	810	100	116*	926	31-3-87
11.	Maharashtra	.	428	1342	261	Nil	Nil	1343	50	Nil	1343	31-3-87
12.	Manipur	.	25	36	33	4	4	40	8	5	45	31-3-87
13.	Meghalaya	.	22	37	15+7@	6+7@	6	43	9	9*	52	31-3-87
14.	Nagaland	.	16	47	12	2	3+1@	51	2	2	53	31-3-87

April 86 to March 87

15. Orissa	364	482	500	60	30	512	100	150	662	31-3-87
16. Punjab	1225	1706	330	Nil	40	1746	40	40	1786	31-3-87
17. Rajasthan	232	438	702	10	50	488	50	100	588	31-3-87
18. Sikkim	15	18	2	1	1	19	1	1	20	31-3-87
19. Tamil Nadu	503	698	1057	300	Nil	698	100	45	743	31-3-87
20. Tripura	27	74	15	2	Nil	74	2	6*	80	31-3-87
21. Uttar Pradesh	907	1161	2500	340	319	1480	500	450	1930	31-3-87
22. West Bengal	1080	1151	483	75	6	1157	5	108	1265	31-3-87
23. A. & N. Islands	2	6	5	2	Nil	6	2	4	10	31-3-87
24. Arunachal Pradesh	45	55	25	5	6	61	6	6	67@	31-3-87
25. Chandigarh	Nil	35	3	Nil	Nil	5	Nil	Nil	5	31-3-87
26. D. & N. Haveli	2	3	Nil	1	Nil	3	1	1	4	31-3-87
27. Delhi	8	8	Nil	Nil	Nil	8	Nil	Nil	8	31-3-87
28. Goa, Daman & Diu	15	15	7	Nil	Nil	15	2	2	14**	31-3-87
29. Lakshadweep	7	7	Nil	Nil	Nil	7	Nil	Nil	7	31-3-87
30. Mizoram	12	43	18	3	3	46	4	4	50	31-3-87
31. Pondicherry	40	41	Nil	Nil	Nil	41	Nil	Nil	41	31-3-87
			+6@	+2@						
TOTAL	@7540	11051	12377	1446	1444	12496	1554	1652	14145	
			+13@	+9@	+1@					

Note :

*—Figures provided by 20-Point Division, M/o Programme Implementation.

@—SHCs/PHCs established by conversion of dispensary.

@@—Health Units.

**—The earlier figure of 15 included 3 CHCs/Upgraded PHCs.

£—Figures provided by Commissioner and Principal Secretary, Human Resources Development & Social Welfare Bihar vide their D. O. No. 123 (9) dt. 7-3-87.
(Figures are Provisional)

TABLE NO. 9.3

SUB-CENTRES PROGRESS OF ESTABLISHMENT AS ON 31-3-87

Sl. No.	States/UTs.	No. functioning as on 1-4-80	No. functioning as on 1-4-85	7th Plan targets 1985-90	Target 1985-86	No. established during 1985-86	No. functioning as on 1-4-86	Target 1986-87	No. established during 1986-87	No. functioning as on 31-3-87	Period upto which information relates to
1	2	3	4	5	6	7	8	9	10	11	12
1.	Andhra Pradesh	3994	6121	4000	450	395	6516	450	450	6966	31-3-87
2.	Assam	778	1711	3421	400	401	2112	500	511	2623	31-3-87
3.	Bihar	5547	8299@	6500	800	750@	9049	600	545	9594	31-3-87
4.	Gujarat	2500	5406	1250	300	300	5706	300	300	6006	31-3-87
5.	Haryana	1040	1679	767	350	117	1796	150	191	1987	31-3-87
6.	Himachal Pradesh	650	952	560	Nil	Nil	952	15	15	967	31-3-87
7.	Jammu & Kashmir	379	398	1367	150	5	403	150	154	557	31-3-87
8.	Karnataka	3121	4914	2086	50	50	4964	200	200	5164	31-3-87
9.	Kerala	1797	2201	2833	500	504	2705	600	600	3305	31-3-87
10.	Madhya Pradesh	4526	6615	5385	Nil	Nil	6615	525	730*	7345	31-3-87
11.	Maharashtra	3391	6391	4419	750	1320	7711	1200	1200*	8911	31-3-87
12.	Manipur	115	301	63	21	21	322	20	21	343	31-3-87
13.	Meghalaya	93	244	230	50	47	291	50	9*	300	31-3-87
14.	Nagaland	59	133	101	20	68	196	25	Nil	196	31-3-87
15.	Orissa	2038	4127	1800	199	199	4326	Nil	Nil	4326	31-3-87

16. Punjab	2105	2603	250	50	50	2653	50	50	2703	31-3-87
17. Rajasthan	1820	3790	4210	500	502	4292	500	500	4792	31-3-87
18. Sikkim	27	82	50	10	Nil	82	10	11	93	31-3-87
19. Tamil Nadu	3360	5861	3000	500	848	6709	350	492	7201	31-3-87
20. Tripura	124	235	300	Nil	4	239	25	30*	269	31-3-87
21. Uttar Pradesh	7640	14545	7466	1000	1000	15545	1500	1500	17045	31-3-87
22. West Bengal	1784	6353	4600	200	180	6533	1500	1132	7665	31-3-87
23. A. & N. Islands	1	31	42	Nil	1	32	8	Nil	43	31-3-87
24. Arunachal Pradesh	Nil	66	90	20	Nil	66	20	Nil	66	31-3-87
25. Chandigarh	3	10	Nil	Nil	Nil	10	Nil	Nil	10	31-3-87
26. D. & N. Haveli	5	16	15	Nil	Nil	16	4	4	20	31-3-87
27. Delhi	37	42	Nil	Nil	Nil	42	Nil	Nil	42	31-3-87
28. Goa, Daman & Diu	65	171	10	2	2	173	2	2	175	31-3-87
29. Lakshadweep	Nil	12	10	Nil	2	14	Nil	Nil	14	31-3-87
30. Mizoram	132	164	50	10	10	174	12	12	186	31-3-87
31. Pondicherry	40	73	Nil	Nil	Nil	73	Nil	Nil	73	31-3-87
TOTAL	47172	83546	54883	6132	6771	90317	8766	8670	98987	

Note :

*—Figures provided by 20-Point Division, M/o. Programme Implementation.
 INR—Information not received.

@Figures provided by the Commissioner and Principal Secretary, Human Resources Development & Social Welfare, Bihar vide their D. O. No. 123 (9) dt. 27-3-87.

(Figures are provisional)

TABLE NO. 9.4
NUMBER OF UPGRADED PHCs/COMMUNITY HEALTH CENTRES PROGRESS OF
ESTABLISHMENT AS ON 31-3-87

Sl. No	State/UTs.	No. of functioning as on 1-4-80	No. of functioning as on 1-4-85	7th Plan targets 1985-90	Targets 1985-1986	No. established during 1985-86	No. functioning as on 1-4-86	Target 1986-1987	No. established during 1986-87	No. functioning as on 31-3-87	Period upto which information relates to
1	2	3	4	5	6	7	8	9	10	11	12
1.	Andhra Pradesh	7	26	100	18	INR	26	20	INR	26	31-3-85
2.	Assam	5	12	30	5	12	24	7	7	31@	31-3-87
3.	Bihar	18	50	97	10	6**	56	15	18**	74	31-3-87
4.	Gujarat	12	21	100	20	14	35	15	31	66	31-12-86
5.	Haryana	1	2	50	10	8	10	10	11	21	31-3-87
6.	Himachal Pradesh	17	28	7	1	2	30	1	1	31	31-12-86
7.	Jammu & Kashmir	8	12	15	3	Nil	12	3	INR	12	30-6-86
8.	Karnataka	11	35	86	15	30	65	Nil	Nil	65*	31-12-86
9.	Kerala	Nil	4	100	Nil	Nil	4	35	Nil	4	31-3-87
10.	Madhya Pradesh	12	75	100	10	Nil	75	10	INR	75	31-12-86
11.	Maharashtra	69	146	78	45	1	147	50	Nil	147	31-3-87
12.	Manipur	5	5	10	4	Nil	5	3	INR	5	31-12-86

13. Meghalaya	Nil	2	8	2	1	3	Nil	3	31-3-87
14. Nagaland	1	1	6	1	2	3	Nil	3	31-12-86
15. Orissa	12	42	92	25	Nil	42	10	53	31-3-87
16. Punjab	Nil	10	56	12	Nil	10	10	22	31-3-87
17. Rajasthan	18	76	25	5	Nil	76	10	76	31-12-86
18. Sikkim	Nil	Nil	4	1	Nil	Nil	Nil	Nil	31-12-86
19. Tamil Nadu	Nil	30	120	25	Nil	30	2	30	30-9-86
20. Tripura	1	3	7	2	Nil	3	3	1	31-12-86
21. Uttar Pradesh	9	67	259	52	7	74	56	32UC	30-9-86
22. West Bengal	7	22	184	30	INR	22	20	21	28-2-87
23. A. & N. Island	Nil	Nil	3	Nil	Nil	Nil	1	Nil	31-3-87
24. Arunachal Pradesh	Nil	Nil	7	1	Nil	Nil	2	2	31-3-87
25. Chandigarh	Nil	1	Nil	Nil	Nil	1	Nil	1	31-12-86
26. D. & N. Haveli	Nil	Nil	2	Nil	Nil	Nil	Nil	Nil	31-12-86
27. Delhi	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	31-3-86
28. Goa, Daman & Diu	3	3	2	Nil	Nil	3	1	3	31-12-86
29. Lakshadweep	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	31-12-86
30. Mizoram	1	1	4	1	Nil	1	1	1	31-3-87
31. Pondicherry	Nil	1	1	Nil	Nil	1	1	1	30-6-86
Total	217	675	1553	298	83	758	278	147	905

Note : INR—Information not received.

£—The pattern of upgraded PHC/CHC does not exist in the UT of Arunachal Pradesh.

UC—Under clarification.

*—Revised figures.

@—Information based upon the months progress report March, 1987.

**—Figures provided by the Commissioner and Principal Secretary Human Resources Development & Social Welfare Bihar vide their D.O. No. 123(9) dated 27th March, 1987.
(Figures are Provisional)

TABLE NO. 9.5

NO. OF PHCs AND SUB-CENTRES REQUIRE AND IN POSITION
IN TRIBAL AREAS AS ON 31-3-1987

Sl. No.	State/UTs.	Population in TSP Area and in Tribal pockets (in lakhs)		PHCs		Sub-Centres	
		Total	Tribal	Required	In position	Required	Inposition
1	2	3	4	5	6	7	8
1.	Andhra Pradesh	27.4	23.0	137	34	915	273
2.	Assam	24.1	13.1	121	52	804	250
3.	Bihar	92.2	48.3	461	144	3073	1417
4.	Gujarat@ (30-6-86)	61.33	41.33	243	90	1616	1006
5.	Himachal Pradesh@ (30-9-86)	1.97	1.35	7	18*	45	47
6.	Karnataka (31-12-86)	48.0	11.23	217	74	1391	981
7.	Kerala@ (31-12-86)	1.6	1.2	8	24	52	84
8.	Madhya Pradesh@ (30-6-86)	150.58	105.3	604	143	4251	2348
9.	Maharashtra@ (30-9-86)	45.23	25.7	237	237	1662	1382
10.	Manipur	4.9	3.9	25	23	163	152
11.	Orissa	76.7	43.6	383	188	2557	1132
12.	Rajasthan@ (31-12-86)	36.7	27.7	156	62	1037	554
13.	Sikkim	0.3	0.2	2	3	10	8
14.	Tamil Nadu@ (30-9-86)	2.5	2.1	INR	9	286	291
15.	Tripura	6.6	4.5	33	16	220	171
16.	Uttar Pradesh@ (30-9-86)	13.8	2.3	2	Nil	9	141
17.	West Bengal	18.4	11.7	92	21	613	9
18.	Goa, Daman & Diu	0.5	0.1	2	1	17	8

1	2	3	4	5	6	7	8
19.	A. & N. Islands	0.4	0.2	2	1	13	10
20.	Meghalaya	13.4	10.8	67	43	446	267
21.	Nagaland@ (30-6-86)	7.8	6.5	35	24	256	193
22.	Arunachal Pradesh	6.3	4.4	32	34	210	77
23.	Mizoram	4.9	4.6	25	46	163	172
24.	D. & N. Haveli	1.0	0.8	5	3	33	22
25.	Lakshadweep	0.4	0.4	2	7	13	12
Total		677.01	394.31	2898	1297	19855	10962

Notes : States/UTs. at Serial No. 20 to 25 are predominately tribal and their total plans are for tribal development.

Information in Col. (3) & (4) is based on the report of the 7th Plan Working Group on Tribal Development.

*These include upgraded PHCs and SHCs.

@Source file No. P-18020/4/6-RHD and information collected from Health Statistics of India (1986)

(Figures are Provisional.)

10. PUBLIC HEALTH STATISTICS

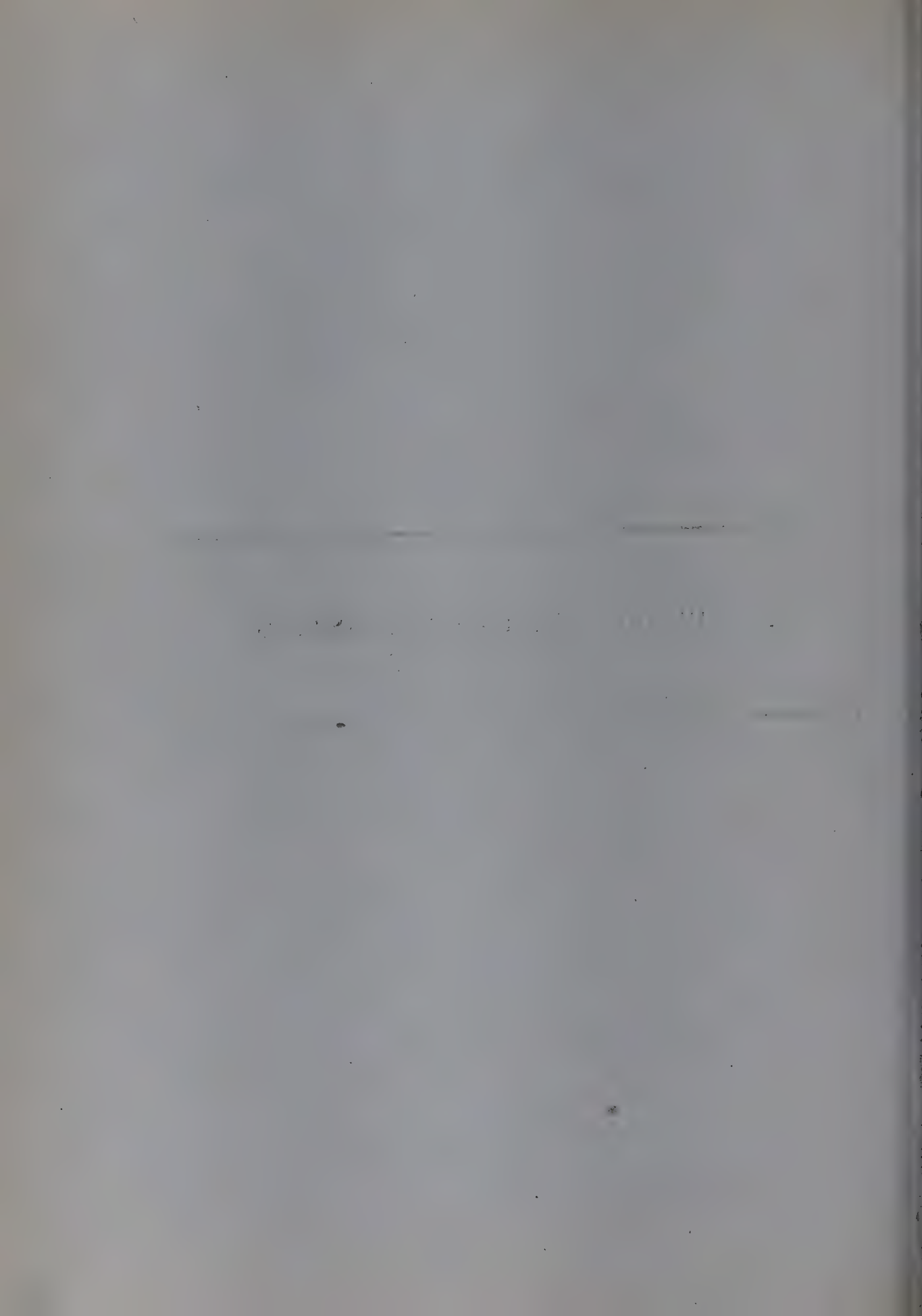


Chart No. 18

NOTIFIED CASES AND DEATHS OF CHOLERA & SMALLPOX IN INDIA

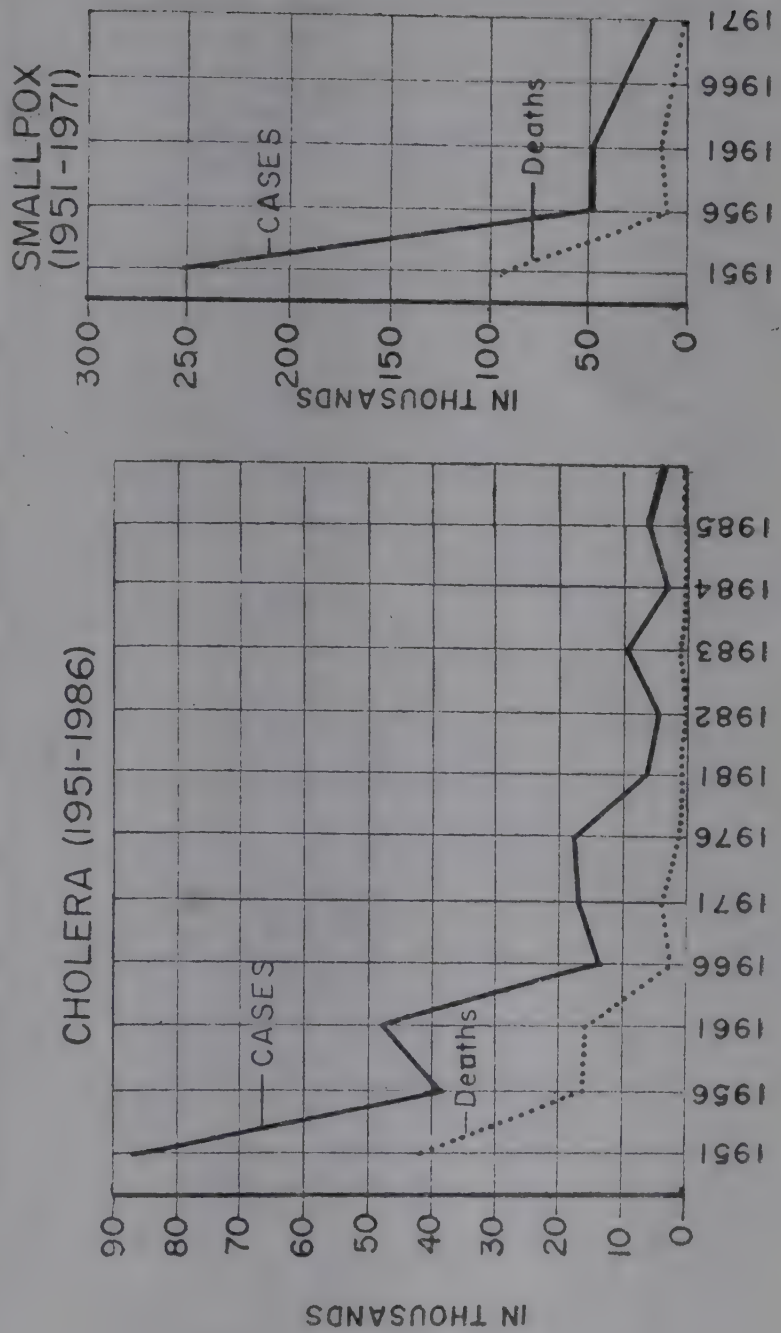


TABLE NO. 10.1

NOTIFIED CASES OF CHOLERA AND SMALLPOX IN INDIA
1950-86

Year	CHOLERA		SMALLPOX	
	C	D	C	D
1	2	3	4	5
1951	86,835	42,070	2,53,332	94,580
1956	39,759	17,120	45,109	10,931
1961	47,637	16,334	45,380	12,480
1966	13,027	2,788	32,616	8,482
1971	17,140	3,595	16,166	2,706
1976	17,492	861	—	—
1981	6,073	200	—	—
1982	4,693	217	—	—
1983	9,202	432	—	—
1984	2,642	68	—	—
1985	5,813	154	—	—
1986 (P)	4,211	71	—	—

NOTE : 1. Smallpox has since been eradicated (last case of Smallpox occurred on 24-5-1975).

2. C—Cases, D—Deaths, P—Provisional, .

TABLE NO. 10-2
REPORTED CASES AND DEATHS DUE TO DIARRHOEAL DISEASES IN INDIA,
DURING 1986

S. No.	States/U.Ts.	Cholera				Dysentery				Gastro Enteritis			
		C		D		C		D		C		D	
		3	4	5	6	7	8	9	10	11	12	13	14
2													
1.	Andhra Pradesh	42	2	796577	70	83551	199						
2.	Assam	—	—	648167	80	196649	100						
3.	Arunachal Pradesh	—	—	122214	8	18510	1						
4.	Bihar	—	—	51605	23	6987	86						
5.	Gujarat	174	2	182163	7	43227	271						
6.	Haryana	25	1	237961	114	701	3						
7.	Himachal Pradesh	—	—	429281	86	108220	153						
8.	Jammu & Kashmir	—	—	383477	14	192920	15						
9.	Karnataka	862	45	413476	59	78691	353						
10.	Kerala	38	3	660186	66	42305	159						
11.	Madhya Pradesh	—	—	762174	236	14190	71						
12.	Maharashtra	706	5	1221115	198	40265	481						
13.	Manipur	—	—	3614	—	3815	1						
14.	Meghalaya	—	—	21405	7	11725	—						
15.	Mizoram	—	—	18259	9	24473	8						
16.	Nagaland	—	—	8577	14	6680	6						

TABLE NO. 10.2 —contd.

1	2	3	4	5	6	7	8
17.	Orissa	—	—	1127917	256	53392	326
18.	Punjab	5	—	169467	28	142772	111
19.	Rajasthan	34	—	154815	141	12219	96
20.	Sikkim	—	—	13492	19	18347	11
21.	Tamil Nadu	1793	11	48168	31	20996	87
22.	Tripura	—	—	36959	21	15728	27
23.	Uttar Pradesh	18	1	419869	95	2431	207
24.	West Bengal	182	—	1714	25	5460	156
25.	A. & N. Islands	—	—	21327	34	57609	35
26.	Chandigarh	3	—	28447	1	17095	37
27.	D. & N. Haveli	—	—	16348	1	2108	2
28.	Delhi	327	1	190095	54	76383	931
29.	Goa, Daman & Diu	—	—	14542	3	862	5
30.	Lakshadweep	—	—	4064	—	734	—
31.	Pondicherry	2	—	746	7	4643	1118
Total		4211	71	8208268	1707	1393688	406

NOTE : 1. Data is provisional, incomplete and not comparable due to ill-defined coverage.

2. Data for Cholera is based on WER'S for 1986.

C= Cases

D= Deaths.

+ = not available.

—= Nil.

Chart No-19
POSITIVE CASES OF MALARIA IN INDIA
 1961-1986

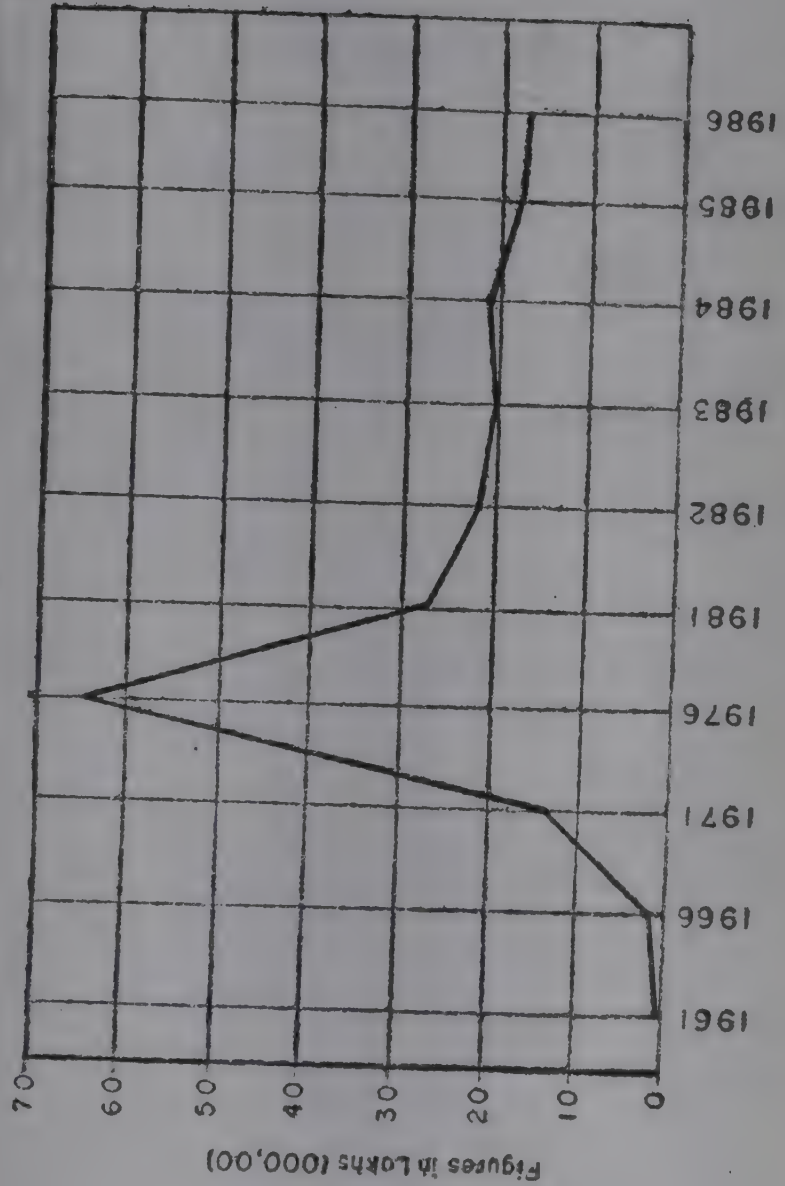


TABLE NO. 10.3
POSITIVE CASES OF MALARIA IN INDIA—1961 TO 1986

Year	Cases	Deaths
1	2	3
1961	49,151	—
1966	1,48,012	—
1971	13,22,398	—
1976	64,67,215	59
1981	27,01,141	170
1982	21,82,302	187
1983	20,18,605	239
1984	21,84,446	247
1985	18,64,380	213
1986 (Prov.)	17,65,631	277

TABLE NO. 10.4
STATE-WISE POSITIVE CASES OF MALARIA 1984, 1985 & 1986

Sl. No.	Name of the State/U.Ts./Others	1984		1985		1986 (Prov.)	
		Cases	Deaths	Cases	Deaths	Cases	Deaths
1	2	3	4	5	6	7	8
1.	Andhra Pradesh	46238	—	36814	1	28836	1
2.	Assam	59678	20	61978	23	113135	39
3.	Bihar	51376	11	48960	19	40543	19
4.	Gujarat	253552	—	139207	—	153562	—
5.	Haryana	147160	2	104020	—	62575	—
6.	Himachal Pradesh	27966	—	36478	—	42136	—
7.	Jammu & Kashmir	18144	—	34026	—	41815	—
8.	Karnataka	32293	—	39237	—	55927	—
9.	Kerala	4735	—	3854	1	3382	1
10.	Madhya Pradesh	145712	12	111631	3	146916	10
11.	Maharashtra	91949	—	61825	2	47998	6
12.	Manipur	1284	—	1166	1	1778	4
13.	Meghalaya	15315	—	12560	—	14114	1
14.	Nagaland	5322	—	5163	—	6317	1
15.	Orissa	283927	49	246223	67	316139	109
16.	Punjab	216098	58	223756	29	174012	11

TABLE NO. 10.5—*contd.*

1	2	3	4	5	6	7	8
17.	Rajasthan	101955	—	67040	4	54618	2
18.	Sikkim	27	—	57	—	45	—
19.	Tamil Nadu	71320	—	71347	—	58741	—
20.	Tripura	13126	24	8334	8	9318	11
21.	Uttar Pradesh	419708	—	373006	—	228244	—
22.	West Bengal	46340	6	46814	14	50445	20
23.	Andaman & Nicobar Islands	4054	1	3648	—	3276	—
24.	Arunachal Pradesh	28234	—	24896	1	21810	1
25.	Chandigarh	24292	—	37546	—	30723	2
26.	Dadra & Nagar Haveli	1640	—	2400	—	4150	—
27.	Delhi	38108	40	32556	27	26613	N.A.
28.	Goa, Daman & Diu	808	—	336	—	827	—
29.	Lakshadweep	3	—	1	—	2	—
30.	Mizoram	15056	6	16217	5	19116	34
31.	Pondicherry	545	—	274	—	224	—
32.	Coalfields	493	—	559	—	548	—
33.	DNK Project	17988	18	12451	8	7746	5
INDIA		2184446	247	1864380	213	1765631	277

TABLE NO. 10.5
NATIONAL LEPROSY ERADICATION PROGRAMME
ACHIEVEMENT OF PHYSICAL COMPONENTS TILL MARCH, 1987

[illegible]

TABLE NO. 10.5—*contd.*

1	2	3	4	5	6	7	8	9	10	11	12	13
19.	Tamil Nadu	66	108	49	52	9	20	5	20	3	10	1
20.	Tripura	2	3	10	1	1	1	—	1	—	—	—
21.	Uttar Pradesh	73	59	968	13	6	39	5	19	6	11	3
22.	West Bengal	42	53	705	31	4	13	3	18	2	11	2
23.	A. & N. Islands	—	2	10	1	—	—	—	—	—	1	—
24.	Arunachal Pradesh	1	—	20	—	—	1	—	—	—	—	—
25.	Chandigarh	—	—	—	—	—	—	—	—	—	—	—
26.	D. & N. Haveli	—	—	—	—	—	—	—	—	—	—	—
27.	Delhi	—	3	—	—	—	—	—	—	—	—	—
28.	Goa, Daman & Diu	1	2	22	1	1	1	—	—	—	—	—
29.	Lakshadweep	—	—	—	—	—	—	—	—	—	—	—
30.	Mizoram	1	1	7	1	—	—	—	—	—	—	—
31.	Pondicherry	1	2	20	1	2	1	—	—	—	—	—
TOTAL.		476	806	6729	272	75	212	42	210	54	89	21

Figures are provisional.

— Nil information.

TABLE NO. 10.5—*contd.*

1	2	3	4	5	6	7	8	9	10	11
21.	Uttar Pradesh	—	3	14	—	—	—	1435	14	8
22.	West Bengal	—	—	—	—	—	7	—	6	8
23.	A. & N. Islands	—	—	—	—	—	—	—	—	—
24.	Arunachal Pradesh	—	—	—	—	—	—	—	—	—
25.	Chandigarh	—	—	—	—	—	—	—	—	—
26.	D. & N. Haveli	—	—	—	—	—	—	—	—	—
27.	Delhi	—	—	—	—	—	—	—	—	—
28.	Goa, Daman & Diu	—	—	—	—	—	—	—	—	—
29.	Lakshadweep	—	—	—	—	—	—	—	—	—
30.	Mizoram	—	—	—	—	—	—	—	—	—
31.	Pondicherry	—	—	—	—	—	—	—	—	—
TOTAL		12	18	105	6	18	32	9249	104	95

N.A.—Information not available.

DETAILS OF ABBREVIATIONS USED

1.	L.C.U.	.	.	.	.	.	.	.	. Leprosy Control Unit.
2.	U.L.C.,	.	.	.	.	.	.	.	- Urban Leprosy Centre
3.	S.E.I.	.	.	.	.	.	.	.	. Survey Education and Treatment Centres
4.	T.H.W.	.	.	.	.	.	.	.	. Temporary Hospitalisation Ward
5.	R.S.U.	.	.	.	.	.	.	.	. Reconstructive Surgery Unit.
6.	D.L.O.	.	.	.	.	.	.	.	. District Leprosy Officer.
7.	L.T.C.	.	.	.	.	.	.	.	. Leprosy Training Centres.
8.	U.O.U.	.	.	.	.	.	.	.	. Upgradation of Old Unit.
9.	U.U.L.C.	.	.	.	.	.	.	.	. Upgradation of Urban Leprosy Centre.
10.	U.D.L.O.	.	.	.	.	.	.	.	. Upgradation of District Leprosy Office.
11.	U.L.T.C.	.	.	.	.	.	.	.	. Upgradation of Leprosy Training Centre.
12.	M.V.L.B.	.	.	.	.	.	.	.	. Maintenance of Vol. Leprosy Beds.
13.	R.M.	.	.	.	.	.	.	.	. Replacement of Microscope
14.	R.V.	.	.	.	.	.	.	.	. Replacement of Vehicle
15.	L.R.P.U.	.	.	.	.	.	.	.	. Leprosy Rehabilitation Promotion Unit.
16.	S.S.A.U.	.	.	.	.	.	.	.	. Sample Survey cum Assessment Unit.
17.	M.C.U.	.	.	.	.	.	.	.	. Modified Leprosy Control Unit.
18.	C.L.T.C.	.	.	.	.	.	.	.	. Construction of Leprosy Training Centre.
19.	C.L.C-U.	.	.	.	.	.	.	.	. Construction of Leprosy Control Unit.
20.	C.T.H.W.	.	.	.	.	.	.	.	. Construction of Temporary Hospitalisation Ward.

TABLE NO. 10-6

**POPULATION AT RISK-CASES ESTIMATED, DETECTED, TREATED AND DISCHARGED UNDER NATIONAL
LEPROSY ERADICATION PROGRAMME—1986-87**

Sl. No.	States/U. Ts.	Pre- valence rate per 1000	Esti- mated No. of cases (1981 Census in thou- sands)	Total No. of cases recorded at the end of March, 1986	5	6	7	8	9	10	11		
			4	5	6	7	8	9	10	11			
1.	Andhra Pradesh	.	.	.	11.58	620	475101	83030	84744	473387	475101	83030	473387
2.	Assam	.	.	.	0.75	15	18269	1976	1006	19239	17908	1976	18878
3.	Bihar	.	.	.	5.44	380	295788	44679	30162	310305	262803	42025	274666
4.	Gujarat	.	.	.	2.93	100	76670	10460	11216	75914	71088	10765	7063
5.	Haryana	.	.	.	0.08	1	963	168	3	1128	931	168	1096
6.	Himachal Pradesh	.	.	.	1.64	7	4796	224	304	4716	4786	224	4705
7.	Jammu & Kashmir	.	.	.	0.83	5	5773	229	147	5855	4873	229	4955
8.	Karnataka	.	.	.	5.98	222	164960	26263	29370	161853	160350	26263	157243
9.	Kerala	.	.	.	2.95	75	87627	6933	5338	89222	73943	5443	74048
10.	Madhya Pradesh	.	.	.	2.30	120	152496	24806	18646	158656	152496	24798	158648
11.	Maharashtra	.	.	.	6.37	400	396552	107028	145229	358351	396552	107028	358351
12.	Manipur	.	.	.	5.63	8	6515	115	144	6486	4333	115	4304

13. Meghalaya	.	.	.	4.55	6	5699	122	104	5717	3521	122	3539
14. Nagaland	.	.	.	6.49	5	2210	84	—	2294	2210	84	2294
15. Orissa	.	.	.	12.14	320	233762	29744	18842	244664	232041	29167	242366
16. Punjab	.	.	.	1.19	20	3186	568	709	3045	3186	568	3045
17. Rajasthan	.	.	.	0.29	10	16223	2002	954	17271	14907	1894	15847
18. Sikkim	.	.	.	7.81	2.5	357	50	10	397	297	50	337
19. Tamil Nadu	.	.	.	15.14	733	548522	63381	79313	532590	485827	54385	460299
20. Tripura	.	.	.	4.83	10	3199	348	287	3260	2990	348	3051
21. Uttar Pradesh	.	.	.	3.70	410	463849	55278	41121	478006	434248	52687	445814
22. West Bengal	.	.	.	7.88	430	306206	24598	10274	320530	229710	24598	244034
23. A & N. Islands	.	.	.	5.26	1	888	127	43	972	858	127	942
24. Arunachal Pradesh	.	.	.	1.59	1	1391	120	61	1450	1391	120	1450
25. Chandigarh	.	.	.	N.A.	N.A.	64	—	—	64	64	—	64
26. Dadra & Nagar Haveli	.	.	.	1.00	0.1	409	90	—	499	315	83	398
27. Delhi	.	.	.	0.16	1	8752	1184	N.A.	9936	8752	N.A.	8752
28. Goa, Daman & Diu	.	.	.	4.59	5	4763	810	645	4928	2156	800	2311
29. Lakshadweep	.	.	.	25.00	1	406	30	93	343	406	30	343
30. Mizoram	.	.	.	2.04	1	578	38	78	538	545	38	505
31. Pondicherry	.	.	.	11.60*	7*	7598	1396	1885	7109	5750	1206	5071
TOTAL	.	.	.	5.72	3916.60	3293572	485881	480728	3293725	3054338	468371	3041981

NOTE: 1. @ Discharged cases include cured/disease arrested/or discharged otherwise
 Figures are Provisional

* As on 31/3/87 Figures are provisional.

TABLE NO. 10.7

**NATIONAL TUBERCULOSIS CONTROL PROGRAMME
TREATMENT FACILITIES AVAILABLE FOR TREATMENT OF TB
PATIENTS**

S. No.	Name of the State/Union Territories	Number of Distts	TB Demonstration Centres	Distt. TB Centres	Total No. of other TB Clinics	Number of TB beds
1	2	3	4	5	6	7
STATES						
1.	Andhra Pradesh	23	1	23	26	2699
2.	Arunachal Pradesh . . .	9	—	5	—	182
3.	Assam	16	1	10	8	864
4.	Bihar	38	2	28	11	1929*
5.	Gujarat	19	1	19	4	3538
6.	Haryana	12	—	11	4	358
7.	Himachal Pradesh	12	—	8	10	743
8.	Jammu & Kashmir	14	1	9	5	655*
9.	Karnataka	19	1	19	6	3525
10.	Kerala	14	1	10	11	2289
11.	Madhya Pradesh	45	1	45	5	1995
12.	Maharashtra	30	1	27	20	7346*
13.	Manipur	8	—	2	1	145
14.	Meghalaya	5	—	2	—	304
15.	Mizoram	3	—	2	1	95
16.	Nagaland	7	—	2	1	100
17.	Orissa	13	1	13	2	911
18.	Punjab	12	1	10	5	921
19.	Rajasthan	27	1	26	4	2018
20.	Sikkim	4	—	1	4	100
21.	Tamil Nadu	19	1	16	40	3558
22.	Tripura	3	—	2	—	60

TABLE No. 107—Contd.

1	2	3	4	5	6	7
23.	Uttar Pradesh .	56	1	56	19	3437
24.	West Bengal .	16	1	16	108	6121
UNION TERRITORIES						
25.	Goa, Daman & Diu . . .	3	—	1	3	301
26.	Pondicherry .	1	—	1	3	178
27.	Andaman & Nicobar Islands	2	—	1	—	67
28.	Chandigarh .	1	—	1	—	10
29.	Dadra & Nagar Haveli . .	1	—	—	1	—
30.	Delhi . . .	1	1	1	12	1655
31.	Lakshadweep .	1	—	—	—	—
		434	17	367	314	46104

(*) Figures are as on 31-3-1985. Latest information is awaited.

TABLE NO. 10.8
NUMBER OF CASES SEEN AND TREATED IN STD CLINICS—
1984, 1985 AND 1986

S. No.	Name of States/ Union Territories	1984	1985	1986
(1)	(2)	(3)	(4)	(5)
STATES				
1.	Andhra Pradesh	57,594	61,497	75,548
2.	Arunachal Pradesh	—	+	+
3.	Assam	465	492	1,036
4.	Bihar	23,746	27,179	34,587
5.	Gujarat	+	1,23,319	1,24,813
6.	Goa	28,263*	30,300*	1,884
7.	Haryana	+	+	15,335
8.	Himachal Pradesh	4,752	98,726	2,903
9.	Jammu & Kashmir	196	30,262	34,854
10.	Karnataka	63,595	69,425	72,285
11.	Kerala	13,402	13,849	19,483
12.	Madhya Pradesh	3,592	5,639	18,541
13.	Maharashtra	3,88,465	4,16,906	4,23,794
14.	Manipur	1,935	+	1,181
15.	Meghalaya	1,687	2,328	3,094
16.	Mizoram	3,845	1,436	3,932
17.	Nagaland	+	98	506
18.	Orissa	58,756	97,536	94,439
19.	Punjab	146	446	2,743
20.	Rajasthan	6,728	8,285	14,914
21.	Sikkim	+	+	—
22.	Tamil Nadu	1,79,534	1,97,236	2,23,746
23.	Tripura	+	+	3,173
24.	Uttar Pradesh	18,427	19,503	26,705
25.	West Bengal	7,386	17,269	26,773
26.	Association for Social Health in India	+	22,380	23,781
UNION TERRITORIES				
1.	Pondicherry	13,817	16,932	8,780
2.	A & N Islands	+	+	—
3.	Chandigarh	—	255	246
4.	D & N Haveli	+	+	—
5.	Delhi	28,263	30,300	31,647
6.	Lakshadweep	+	+	—
TOTAL		9,19,085	12,26,858	13,14,723

Note : + = Not available — = Nil information

* — Includes Daman & Diu figure also.

TABLE NO. 10-9
NO. OF PATIENTS TREATED DUE TO VARIOUS STD DISEASES DURING 1986

Sl. No.	Name of State/ Union Territories	Syphilis	Gonorrhoea	Chantoid	L.G.V.	G.I.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
STATES						
1.	Andhra Pradesh	6681	4627	6072	1472	1004
2.	Arunachal Pradesh	—	+	+	+	+
3.	Assam	64	41	248	36	8
4.	Bihar	2402	671	497	74	12
5.	Gujarat	2722	1527	493	—	—
6.	Goa	304	311	365	97	9
7.	Haryana	742	27	32	—	6
8.	Himachal Pradesh	617	189	24	—	—
9.	Jammu & Kashmir	2894	353	183	—	—
10.	Karnataka	10568	4843	3438	1087	1203
11.	Kerala	2076	1381	912	182	108
12.	Madhya Pradesh	1027	592	318	53	28
13.	Maharashtra	57242	45084	67473	3594	6682
14.	Manipur	43	86	191	—	—
15.	Meghalaya	476	764	157	6	—
16.	Mizoram	323	86	473	37	11
17.	Nagaland	—	4	—	—	—
18.	Orissa	7588	3348	1151	257	36
19.	Punjab	46	51	18	4	—
20.	Rajasthan	604	476	363	123	132

TABLE NO. 10.9—Contd.

(1)	(2)	(3)	(4)	(5)	(6)	(7)
21.	Sikkim	—	—	—	—	—
22.	Tamil Nadu	16794	5573	9715	3451	4014
23.	Tr. pura	296	111	67	—	—
24.	Uttar Pradesh	3965	1347	1491	207	38
25.	West Bengal	2504	876	946	97	73
26.	Association for Social health in India	842	204	30	—	—
UNION TERRITORIES						
1.	Pondicherry	973	641	1182	406	359
2.	A & N. Islands	—	—	—	—	—
3.	Chandigarh	8	12	37	—	4
4.	D & N Haveli	—	—	—	—	—
5.	Delhi	656	423	533	129	83
6.	Lakshadweep	—	—	—	—	—
TOTAL		122457	73628	96472	11312	13810

NB : Information as received from the STD clinics of the district hospitals/Medical Colleges etc.

+ Information not available,

—No information.

LGV—Lympho Granuloma

GI—Gran nalo ma Inguinale

TABLE NO. 10.10

**POPULATION PROTECTED UNDER NATIONAL FILARIA CONTROL
PROGRAMME AND THE SET UP AS ON 31-12-1986**

Sl. No.	State/U.T.	Popu- lation protec- ted (in Mill.)	Set-up as on 31-12-1986			
			Filaria Control Units.	H.Q. Bureau	Survey Units	Filaria Clinic
1	2	3	4	5	6	7
1.	Andhra Pradesh	4.42	28	1	2	4
2.	Assam . . .	0.22	1	—	1	—
3.	Bihar . . .	6.15	35	1	2	33
4.	Gujarat . . .	1.93	8	1	2	4
5.	Karnataka . .	0.70	6	1	1	12
6.	Kerala . . .	3.20	16	1	1	8
7.	Madhya Pradesh	0.50	9	1	3	7
8.	Maharashtra .	6.44	15	1	6	7
9.	Orissa . . .	1.22	15	1	2	15
10.	Tamil Nadu . .	6.20	21	1	1	42
11.	Uttar Pradesh .	5.35	25	1	2	15
12.	West Bengal . .	1.10	10	1	4	3
13.	Andaman & Nicobar Islands	0.07	1	—	1	2
14.	Goa, Daman & Diu . . .	0.22	6	1	—	8
15.	Lakshadweep .	0.04	1	—	—	—
16.	Pondicherry . .	0.33	2	—	—	—
TOTAL . . .		38.09	199	12	28	160

TABLE NO. 10.11

**ACHIEVEMENT UNDER NATIONAL PROGRAMME FOR CONTROL
OF BLINDNESS DURING 6TH PLAN, TARGETS FOR 7TH PLAN &
ACHIEVEMENTS FOR 1985-86**

Sl. No.	Services	6th Plan (1980—85)		7th Plan (1985—90)		
		Target	Achievement	Target		Achievement
				1985-90	1985-86	1985-86
1	2	3	4	5	6	7
1.	Mobile Units	80	80	—	—	—
2.	Primary Health Centres	2000	2000	2200	1000	1000
3.	Distt. Hospitals	404	404	—	—	—
4.	Medical Colleges	60	58	—	2	2
5.	Regional Institutes	10	9	—	1	—
6.	Training Schools for Ophthalmic Assistant	37	37	—	—	—
7.	Distt. Mobile Units	30	30	130	—	—
8.	State Ophthalmic Cells	18	18	—	—	—
9.	Eye Banks	—	—	96	—	—
10.	Central Instrument Workshop	1	—	1	—	—
11.	Cataract Operations performed	N.A.	N.A.	N.A.	13.84 (Lakhs)	12.09 (Lakhs)

NOTE : Information about the Mobile Units is yet to be received from concerned States.

TABLE NO. 10·12

**NATIONAL GOITRE CONTROL PROGRAMME PREVALENCE
RATE OF GOITRE ACCORDING TO SURVEY CONDUCTED
IN AREAS DURING 1981-86**

Year	Areas surveyed (Prevalence rate in percentage)			
1				2
1981	.	.	.	Surguja (41·8) in Madhya Pradesh and Mandi (34·5) in Himachal Pradesh.
1982	.	.	.	Ropar (45·8) in Punjab and Arunachal Pradesh (26·80)
1983	.	.	.	Valsad (36·59) in Gujarat, Baramullah (8·46) in J & K, Amravati (46·16) and Wardha (54·92) in Maharashtra.
1984	.	.	.	Ernakulam (44·47) in Kerala and Buldhana (49·53) in Maharashtra, Pauri Garhwal (29·69) in Uttar Pradesh.
1985	.	.	.	Satara (29·29) in Maharashtra, Bilaspur (32·5) in Madhya Pradesh.
1986	.	.	.	Manipur (25·90), Meerut (24·90) in Uttar Pradesh, Baroda (16·83) in Gujarat and Chickmaglur (41·11) Karnaṭaka, Goa (under compilation).

NOTE : Figures in bracket indicate prevalence rate.

TABLE NO. 10-13

NUMBER OF CANCER PATIENTS TREATED IN SPECIALISED CANCER HOSPITALS DURING 1985 AND 1986.

State/U.T.s	No of Hos- pital	Total No. of beds (P)	1985			1986				
			Ad- mission	Dis- charges	Deaths Number of Hos- pitals	Admis- sion	Dis- charges	Deaths Number of Hos- pitals	Reported	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. Andhra Pradesh	.	150	3632	3496	88	1	+	+	+	—
2. Assam	.	70	377	369	8	1	372	350	4	1
3. Bihar	.	56	+	+	+	—	+	+	+	—
4. Gujarat	.	58	996	957	39	1	1076	1035	41	1
5. Himachal Pradesh	.	35	+	+	+	—	+	+	+	—
6. Karnataka	.	327	5543	5116	356	2	5597	5242	354	2
7. Kerala	.	110	1332	1227	105	1	1476	1320	154	1
8. Madhya Pradesh	.	269	4705	4379	301	5	4778	4479	276	5
9. Maharashtra	.	350	12159	11506	568	2	9095	8685	396	1
10. Orissa	.	130	1747	1629	100	1	1810	1715	98	1
11. Tamil Nadu	.	760	13968	13446	385	4	13098	12815	378	4
12. Tripura	.	50	280	279	1	1	499	483	9	1
13. Uttar Pradesh	.	125	1360	1287	71	1	1253	1227	56	1
14. West Bengal	.	382	3773	3276	372	3	2065	1788	274	2
TOTAL	.	2872	49872	46967	2394	23	41118	39139	2040	20
P	£=Provisional	+	=Not Available	-----Nil Information						

+ = Not Available

— Nil Information

TABLE NO. 10.14

NUMBER OF CANCER PATIENTS TREATED IN SPECIALISED CANCER HOSPITALS ACCORDING TO VARIOUS CAUSES TREATED AS PER ICD (IXTH REVISION 1975) DURING 1986

State/UTs	Malig- nant Neo- plasm of Liporal diges- Cavity Phar- ynx (140- 149)	Malig- nant Neo- plasm of Res- piratory and intra- thoracu neun (150- 159)	Malig- nant Neo- plasm of Rone conne- ctive tissue skin & breast (170- 175)	Malig- nant Neo- plasm of genite urinary organs (179- 189)	Malig- nant Neo- plasm of ther un- speci- fied sites (190- 199)	Malig- nant Neo- plasm of Lym- phatic and haema- potic tissue (200- 209)	Benign- nant neo- plasm (210 229)	Carci- noma insit- tute (230- 234)	Other & un- speci- fied Neo- plasm (235- 239)	Grand Total		
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Andhra Pradesh	.	+	+	+	+	+	+	+	+	+	+	+
2. Assam	.	188	61	28	23	36	29	7	—	—	—	372
3. Bihar	.	+	+	+	+	+	+	+	+	+	+	+
4. Gujarat	.	361	173	133	137	169	27	61	—	—	15	1076
5. Himachal Pradesh	.	+	+	+	+	+	+	+	+	+	+	+
6. Karnataka	.	836	769	403	756	1708	258	662	109	23	73	5597
7. Kerala	.	332	374	151	128	262	42	114	34	29	10	1476

TABLE NO, 10.14—contd.

1	2	3	4	5	6	7	8	9	10	11	12	13
8.	Madhya Pradesh	1139	757	498	515	1215	227	331	70	13	13	4778
9.	Maharashtra	1796	1301	528	1512	2058	328	848	124	1	598	9094
10.	Orissa	328	291	127	235	409	224	175	15	—	6	1810
11.	Tamil Nadu	2054	1630	651	1408	2776	1124	1983	719	17	736	13098
12.	Tripura	58	38	204	22	135	1	41	—	—	—	499
13.	Uttar Pradesh	309	124	121	151	401	104	43	—	—	—	1253
14.	West Bengal	301	346	341	348	414	202	98	18	—	—	2065
TOTAL		7702	5864	3185	5235	9583	2566	4560	1089	83	1451	41118

TABLE NO. 10.15

**NUMBER OF PATIENTS OF MENTAL DISORDERS TREATED IN SPECIALISED MENTAL HOSPITALS DURING
1985 & 1986**

Sl No.	States/UTs	No of Mental Hospitals	Total No of Beds (P)	1985				1986			
				Admis- sions	Discha- rges	Deaths	No. of Hospital reported	Admis- sions	Discha- rges	Deaths	No. of Hospital reported
1	2	3	4	5	6	7	8	9	10	11	12
1.	Andhra Pradesh	.	900	1485	1447	10	1	1462	1400	12	1
2.	Assam	.	900	1969	1949	58	1	1975	1936	43	1
3.	Bihar	.	2473	9182	8904	174	2	8071	7994	120	2
4.	Gujarat	.	869	411	348	36	4	498	390	38	4
5.	Jammu & Kashmir	.	180	1236	1235	12	2	767	765	4	1
6.	Karnataka	.	1180	4790	4714	29	2	4736	4847	28	2
7.	Kerala	.	1356	8900	8940	51	3	9195	9189	52	3
8.	Madhya Pradesh	.	380	1013	917	39	2	953	958	26	2
9.	Maharashtra	.	5875	7567	8198	220	4	11500	1077	397	5
10.	Nagaland	.	25	+	+	+	-	+	34	4	1
11.	Orissa	.	60	1410	1407	2	1	1377	1376	3	1
12.	Punjab	.	811	304	267	35	1	308	294	22	1
13.	Rajasthan	.	410	5713	5391	20	2	5144	4935	13	2
14.	Tamil Nadu	.	1800	2331	2136	41	1	3073	2888	52	1
15.	Uttar Pradesh	.	1501	741	715	20	3	2168	2095	74	4
16.	West Bengal	.	1060	1012	1000	13	2	1073	1131	15	3
17.	Delhi	.	604	774	754	19	1	+	+	+	-
18.	Goa Daman & Diu	.	290	2442	2446	8	1	2080	2054	9	1
TOTAL		45	20674	51280	50768	787	33	54380	53057	912	35

NOTE P= Provisional
 += Not available
 - Nil

TABLE NO. 10-16

**NUMBER OF PATIENTS OF MENTAL DISORDER TREATED IN
SPECIALISED MENTAL HOSPITALS ACCORDING
TO VARIOUS CAUSES AS PER I. C. D. (IX Revision
1975) DURING 1986**

S. No.	States/UTs	I. C. D. Code Number and Disease			
		Psychoses (290-299)	Neuroses (300-316)	Mental Retarda- tion (317-319)	Grand Total (290-319)
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh . . .	1287	162	13	1462
2.	Assam	1959	—	16	1975
3.	Bihar	7104	949	18	8071
4.	Gujarat	475	8	15	498
5.	Jammu & Kashmir . .	715	47	5	767
6.	Karnataka	3749	824	163	4736
7.	Kerala	6827	2019	349	9195
8.	Madhya Pradesh . .	763	134	56	953
9.	Maharashtra	10695	441	364	11500
10.	Nagaland	†	†	†	†
11.	Orissa	1033	247	97	1377
12.	Punjab	302	—	6	308
13.	Rajasthan	3892	1239	13	5144
14.	Tamil Nadu	2678	243	152	3073
15.	Uttar Pradesh . . .	2106	53	9	2168
16.	West Bengal	934	93	45	1073
17.	Delhi	†	†	†	†
18.	Goa, Daman & Diu .	1257	809	14	2080
TOTAL		45776	7268	1336	54380

TABLE NO. 10-17
REPORTED CASES AND DEATHS DUE TO COMMUNICABLE DISEASES IN INDIA DURING 1986

Sl No.	States/UTs	Diphtheria		Whooping Cough		Tetanus	
		C	D	C	D	C	D
1	2	3	4	5	6	7	8
1. Andhra Pradesh	.	517	7	16055	8	1890	218
2. Assam	.	320	37	14829	2	475	113
3. Arunachal Pradesh	.	—	—	1934	—	9	1
4. Bihar	.	62	—	303	3	515	54
5. Gujarat	.	1340	65	3570	2	1095	143
6. Haryana	.	76	—	1325	—	1631	349
7. Himachal Pradesh	.	44	2	2107	—	103	13
8. Jammu & Kashmir	.	46	1	5227	—	663	—
9. Karnataka	.	478	10	5939	—	1723	286
10. Kerala	.	463	2	20163	4	286	29
11. Madhya Pradesh	.	363	21	32249	8	6122	397
12. Maharashtra	.	668	39	9267	3	2705	664
13. Manipur	.	19	—	1276	—	1	—
14. Meghalaya	.	5	—	2643	—	—	—
15. Mizoram	.	18	1	239	—	5	1

TABLE NO. 10.17—Contd.

1	2	3	4	5	6	7	8
16.	Nagaland	152	—	2060	5	246	8
17.	Orissa	796	61	19289	2	3402	541
18.	Punjab	16	3	2763	—	570	173
19.	Rajasthan	301	22	5520	18	3757	377
20.	Sikkim	—	—	173	—	5	—
21.	Tamil Nadu	67	2	545	—	453	60
22.	Tripura	19	2	887	1	52	4
23.	Uttar Pradesh	353	6	11307	3	2038	441
24.	West Bengal	267	34	7	—	547	218
25.	A & N Islands	—	—	1697	—	5	—
26.	Chandigarh	—	—	111	—	57	11
27.	D & N Haveli	5	1	48	—	1	—
28.	Delhi	338	69	2867	9	1567	548
29.	Goa, Daman & Diu	—	—	21	—	9	1
30.	Lakshadweep	1	—	32	—	9	1
31.	Pondicherry	—	—	40	—	55	14
TOTAL		6734	384	167255	68	29996	4655

NOTE :—C=Cases

D=Deaths

—=Nil

Data is incomplete, provisional and not. Comparable due to ill-defined Coverage.

TABLE NO. 10-17-Contd.

Sl. No.	States/UTs	Measles		Poliomyelitis				T. B.	
		C	D	C	D	C	D	C	D
1	2	3	4	5	6	7	8		
1.	Andhra Pradesh	7259	20	595	7	109372	536		
2.	Assam	9036	2	155	12	18661	120		
3.	Arunachal Pradesh	1477	1	20	—	4099	23		
4.	Bihar	546	33	169	2	3735	49		
5.	Gujarat	985	2	818	28	42556	366		
6.	Haryana	961	4	218	2	28473	345		
7.	Himachal Pradesh	9182	12	59	10	20413	416		
8.	Jammu & Kashmir	14894	—	899	1	8287	8		
9.	Karnataka	6186	14	1595	8	91424	973		
10.	Kerala	36658	8	170	6	60141	223		
11.	Madhya Pradesh	12107	20	1158	15	85220	373		
12.	Maharashtra	10150	22	3149	254	114703	1690		
13.	Manipur	380	—	—	—	527	—		
14.	Meghalaya	958	7	1	—	395	7		
15.	Mizoram	1093	—	4	—	844	10		
16.	Nagaland	1575	3	6	—	548	20		
17.	Orissa	7799	4	1199	7	28125	438		

TABLE NO. 10.17—*Contd*

1	2	3	4	5	6	7	8
18. Punjab	.	1337	1	573	2	20702	143
19. Rajasthan	.	3730	14	2224	32	90151	728
20. Sikkim	.	1823	3	4	—	2833	52
21. Tamil Nadu	.	1308	—	450	19	16785	344
22. Tripura	.	758	—	46	—	91	—
23. Uttar Pradesh	.	3611	57	792	15	36021	192
24. West Bengal	.	86	5	25	6	2983	320
25. A & N Islands	.	856	—	3	—	1241	16
26. Chandigath	.	369	—	13	1	1896	44
27. D & N Haveli	.	41	—	3	—	207	9
28. Delhi	.	4676	121	2133	106	55747	1863
29. Goa Daman & Diu	.	254	—	10	—	2713	43
30. Lakshadweep	.	485	—	—	—	236	1
31. Pondicherry	.	248	—	59	2	4073	73
TOTAL	.	140827	353	16550	535	853202	9425

NOTE:— —=Nil

C=Cases

D=Deaths

TABLE NO. 10·17—Contd.

Sl. No.	States/UTs	Enteric Fever			Chickenpox			Influenza		
		C	D	3	C	D	5	C	D	8
1	2									
1.	Andhra Pradesh	.	.	10388	19	643	2	158740	4	
2.	Assam	.	.	27677	35	5174	—	724995	—	
3.	Arunachal Pradesh	.	.	2763	—	832	—	19354	—	
4.	Bihar	.	.	8329	11	173	—	12160	5	
5.	Gujarat	.	.	7051	12	423	—	67856	—	
6.	Haryana	.	.	2626	7	288	—	1536	—	
7.	Himachal Pradesh	.	.	10892	7	1724	—	10889	1	
8.	Jammu & Kashmir	.	.	58192	1	5543	—	140890	—	
9.	Karnataka	.	.	18055	41	1003	8	310141	15	
10.	Kerala	.	.	9025	18	11001	12	718480	2	
11.	Madhya Pradesh	.	.	63303	55	858	1	133655	10	
12.	Maharashtra	.	.	16369	75	3548	8	669579	7	
13.	Manipur	.	.	641	—	11	—	1647	—	
14.	Meghalaya	.	.	491	—	98	—	39987	—	
15.	Mizoram	.	.	135	—	246	1	22113	—	
16.	Nagaland	.	.	448	—	242	—	14189	8	
17.	Orissa	.	.	31357	69	3126	1	491876	105	

TABLE NO. 10.17—Contd.

1	2	3	4	5	6	7	8
18.	Punjab	2790	1	184	—	3382	—
19.	Rajasthan	8103	104	1232	2	8773	4
20.	Sikkim	708	—	123	—	13786	—
21.	Tamil Nadu	4862	7	419	—	26787	20
22.	Tripura	1034	2	236	—	6049	2
23.	Uttar Pradesh	16443	13	1397	2	57275	—
24.	West Bengal	613	16	37	1	1454	2
25.	A & N Islands	1911	—	366	—	112	—
26.	Chandigarh	497	2	282	—	2127	—
27.	D & N Haveli	34	—	48	—	500	—
28.	Delhi	9825	36	1195	2	10770	20
29.	Goa, Daman & Diu	261	4	205	—	5487	—
30.	Lakshadweep	53	—	128	—	1251	—
31.	Pondicherry	312	4	3	—	696	—
TOTAL		315188	535	40788	40	3738646	205

Note :— — Nil

C = Cases

D = Deaths

TABLE NO. 10-17—Contd.

Sl. No.	State/UT	Viral Encephalitis		Viral Hepatitis		Guniea worm	
		C	D	C	D	C	D
1	2	3	4	5	6	7	8
1. Andhra Pradesh	.	1392	62	7282	68	245	—
2. Assam	.	2214	218	12429	36	—	—
3. Arunachal Pradesh	.	9	3	1827	2	—	—
4. Bihar	.	303	102	1717	90	26	—
5. Gujarat	.	287	74	9825	537	12	—
6. Haryana	.	207	77	453	3	—	—
7. Himachal Pradesh	.	76	20	3638	18	—	—
8. Jammu & Kashmir	.	3169	—	23904	—	—	—
9. Karnataka	.	1047	133	4889	88	811	—
10. Kerala	.	1492	86	13632	44	54	—
11. Madhya Pradesh	.	2494	102	20959	129	1393	—
12. Maharashtra	.	1264	369	17055	466	670	—
13. Manipur	.	30	2	246	1	—	—
14. Meghalaya	.	—	—	175	—	15	—
15. Mizoram	.	37	1	1425	6	—	—
16. Nagaland	.	5	—	138	—	—	—
17. Orissa	.	2462	398	13196	273	—	—
18. Punjab	.	251	10	1928	9	—	—
19. Rajasthan	.	1329	118	5294	103	715	—
20. Sikkim	.	9	3	1084	2	—	—

TABLE NO. 10.17—*contd.*

TABLE NO. 10.17—contd.									
1	2	3	4	5	6	7	8		
21.	Tamil Nadu	.	.	.	197	39	2757	74	1
22.	Tripura	.	.	.	77	11	465	5	522
23.	Uttar Pradesh	.	.	.	1810	625	1763	51	—
24.	West Bengal	.	.	.	327	163	506	70	—
25.	A & N Islands	.	.	.	16	—	11	—	—
26.	Chandigarh	.	.	.	60	12	1753	9	—
27.	D & N Haveli	.	.	.	2	1	47	2	—
28.	Delhi	.	.	.	791	228	5538	152	2
29.	Goa, Daman & Diu	.	.	.	28	—	261	—	6
30.	Lakshadweep	.	.	.	—	—	173	—	—
31.	Pondicherry	.	.	.	170	52	163	8	—
TOTAL		.	.	.	21555	2849	154533	2246	4452

Note— — = Nil
 C = Cases
 D = Deaths

TABLE NO. 10.17—Contd.

Sl. No.	State/U.T.	Dengue Fever		Haemorrhagic Fever		Meningococcal Infection	
		C	D	C	D	C	D
1	2	3	4	5	6	7	8
1. Andhra Pradesh	.	21	—	907	—	1091	12
2. Assam	.	—	—	113	1	69	4
3. Arunachal Pradesh	.	—	—	—	—	—	—
4. Bihar	.	201	—	324	4	411	32
5. Gujarat	.	14	—	3	—	208	1
6. Haryana	.	—	—	—	—	49	11
7. Himachal Pradesh	.	—	—	—	—	48	2
8. Jammu & Kashmir	.	4048	—	15789	—	7764	—
9. Karnataka	.	105	—	170	1	578	62
10. Kerala	.	199	—	—	—	1670	24
11. Madhya Pradesh	.	14739	6	1829	1	1417	28
12. Maharashtra	.	200	—	—	—	681	93
13. Manipur	.	—	—	—	—	4	—
14. Meghalaya	.	26	—	4	—	—	—
15. Mizoram	.	—	—	—	—	3	3
16. Nagaland	.	51	—	—	—	2	—
17. Orissa	.	—	—	183	2	683	13

TABLE NO. 10.17—Contd.

1	2	3	4	5	6	7	8
18. Punjab	—	10	1
19. Rajasthan	2	2369	103
20. Sikkim	—	2	—
21. Tamil Nadu	1	1153	2
22. Tripura	—	12	1
23. Uttar Pradesh	—	435	81
24. West Bengal	—	257	33
25. A & N Islands	—	9	—
26. Chandigarh	—	11	—
27. D & N Haveli	—	—	—
28. Delhi	—	—	—
29. Goa, Daman & Diu	6	2044	350
30. Lakshadweep	—	2	—
31. Pondicherry	—	—	—
TOTAL	21799	20972	856

Notes :—

— = Nil Information

C = Cases

D = Deaths

TABLE NO. 10-17—Contd.

Sl. No.	State/U.T.	Syphilis		Gonococcal Infaction		Rabies/Dog Bites	
		C	D	C	D	C	D
1	2	3	4	5	6	7	8
1. Andhra Pradesh	.	15441	3	38751	1	113	21
2. Assam	.	685	—	2626	—	246	10
3. Arunachal Pradesh	.	218	—	262	—	4	4
4. Bihar	.	235	5	173	—	323	—
5. Gujarat	.	810	—	707	—	66946	24
6. Haryana	.	87	—	29	—	166	—
7. Himachal Pradesh	.	158	—	342	—	4	—
8. Jammu & Kashmir	.	1422	—	10211	—	893	—
9. Karnataka	.	5436	2	5965	1	1819	33
10. Kerala	.	1621	—	3291	1	2065	37
11. Madhya Pradesh	.	6696	1	11369	5	1424	6
12. Maharashtra	.	8480	1	7618	—	354	354
13. Manipur	.	21	—	71	—	27	—
14. Meghalaya	.	10	—	70	—	24	—
15. Mizoram	.	38	—	65	—	7	—
16. Nagaland	.	44	—	154	—	6	—
17. Orissa	.	2817	—	2852	1	1311	23

TABLE NO. 10.17—*Contd.*

1	2	3	4	5	6	7	8
18. Punjab	2050	1	—
19. Rajasthan	2144	3267	20
20. Sikkim	—	378	—
21. Tamil Nadu	2426	291	18
22. Tripura	17	210	—
23. Uttar Pradesh	2394	389	1
24. West Bengal	19	46	15
25. A & N Islands	—	—	—
26. Chandigarh	4	7	1
27. D & N Haveli	26	—	—
28. Delhi	1138	520	29
29. Goa, Daman & Diu	—	14	14
30. Lakshadweep	—	—	—
31. Pondicherry	29	13	9
TOTAL	94803	80868	619

NOTE:—

— = Nil Information

C = Cases

D = Deaths

Data is incomplete, provisional and not Comparative due to ill-degined coverage.

TABLE NO. 10-18

**NO. OF PATIENTS TREATED IN THE P & T DISPENSARIES
DURING JANUARY 84 TO DECEMBER 1984**

Sl. No.	Code No.	Category	No. of Patients treated
1	2	3	4
1.	001—909	<i>Intestinal In-Fectious Diseases :</i>	
	001	1. Cholera	1647
	002-0	2. Typhoid fevers	4922
	002-1—002-9	3. Para Typhoid fevers	15470
	003—005	4. Food poisoning	673
	006	5. Amoebiasis	47163
	009-0	6. Infectious Colitis, Enteritis & Gastro enteritis	62186
	009-1—009-3	7. Other ill-defined intestinal infections	22472
2.	010-018	<i>Tuberculosis</i>	1726
	011	1. Pulmonary Tuberculosis	5529
	013	2. Tuberculosis of Meninges & Central Nervous System	130
	015	3. Tuberculosis of bones & joints	246
	014	4. Tuberculosis of intestines, perito- neum & mesenteric glands	97
	016	5. Tuberculosis of genito urinary system	145
3.	020—041	<i>Other Bacterial Diseases</i>	17
	020	1. Plague	—
	030	2. Leprosy	853
	032	3. Diphtheria	75
	033	4. Whooping cough	5296
	036	5. Meningococcal infection	240
	037	6. Tetanus	25
	038	7. Septicemia	72
4.	045—079	<i>Viral Diseases</i>	15
	045	1. Acute poliomyelitis	185
	050	2. Chicken Pox	542
	055	3 C. L Measles	6490
	061	4 Dengue fever	4903
	062—064	5 Viral Encephalitis	—

Table No. 10-18—Contd.

1	2	3	4
	065	6. Arthropod borne Haemorrhagic fever	—
	070	7. Viral hepatitis	5901
	071	8. Dogbite	155
	076	9. Trachoma	12029
5.	080—088	<i>Rickettsiosis & other Arthropod-Borne Diseases</i>	1116
	084	1. Malaria	45574
	085	2. Leishmaniasis	53
6.	090—099	<i>Venereal Diseases</i>	59
	090—097	1. Syphilis	2147
	098	2. Gonococcal infections	2747
7.	100—139	<i>Other infection & Parasitic Diseases & late effects of Infectious & parasitic diseases.</i>	18941
	110—118	1. Mysosis	1921
	125.0—125.6 & 125.9	2. Filariasis	6576
	125.7	3. Dracontiasis	11
	126	4. Ancylostomiasis & leucatoriasis	13018
	137	5. Late effects of tuberculosis	194
	138	6. Late effects of acute poliomyelitis	351
	139	7. Malignant Neoplasm /	69
8.	140—149	<i>Malignant neoplasm of lip oral Cavity and pharynx</i>	31
9.	150—159	<i>Malignantneoplasm of digestive Organs and peritoneum</i>	—
	150	1. Malignant neoplasm of Oesophagus	3
	151	2. Malignant neoplasm of stomach	3
	153	3. Maligant neoplasm of colo	4
	154	4. Maliganant Neoplasm of rect-Osigmoid Junction & anus	23
		5. Malignant Neoplasm of liver	—
		6. Malignant Neoplasm of pancreas	—
10.	160—165	<i>Malignant neoplasm of respiratory & Intrathorcis organs</i>	—
	162	1. Malignant neoplasm of trachea, bronchus and lung	34
	161	Malignant neoplasm of Larynx	3

Table No. 10.18—*contd.*

1	2	3	4
11.	170—175	<i>Malignant neoplasm of bone, connective tissue skin and breast</i>	19
	174	1. Malignant neoplasm of female breast.	14
	170	2. Malignant neoplasm of bones	16
12.	179—189	<i>Malignant neoplasms of genitourinary organs</i>	1
	179	1. Uterus, other and unspecified.	29
	180	2. Malignant neoplasms of cervix uteri	12
	183	3. Ovary	1
	185	4. Malignant neoplasm of prostate	4
	188	5. Bladder	—
13.	190—199	<i>Malignant neoplasm of other and unspecified sites.</i>	6
14.	200—208	<i>Malignant neoplasm of lymphatic and haemopoietic tissues.</i>	10
	201	1. Hodgkin's disease	29
	204—208	2. Leukaemia	149
15.	210—229	<i>Benign neoplasm</i>	191
	212—219	1. Benign neoplasm of uterus	55
16.	230—234	<i>Carcinoma in situ</i>	13
17.	235—239	<i>Other and unspecified neoplasm</i>	130
18.	240—259	<i>Endocrine and metabolic</i>	306
	270—279	<i>Diseases, Immunity disorders</i>	
	240—246	1. Disorders of thyroid gland	1041
	250	2. Diabetes mellitus	4812
19.	260—269	<i>Nutritional Deficiencies</i>	30413
	260	1. Kwashiorkor	3724
	261	2. Nutritional marasmus	4587
	262—263	3. Other protein-calorie malnutrition	8097
20.	280—289	<i>Diseases of blood and blood forming organs</i>	2058
	280—285	1. Anaemias	49230
21.	290—319	<i>Mental disorders</i>	564

TABLE NO. 10·18—Contd.

1	2	3
295	1. Schizophrenic psychoses	2135
300—301	2. Neurotic and personality disorders	135
317—318	3. Mental retardation	681
22. 320—359	<i>Disease of the Nervous system</i>	36
320—322	1. Meningitis	16
340	2. Multiple sclerosis	42
345	3. Epilepsy	1084
23. 360—379	<i>Disorders of the eye and adnexa</i>	923
365	1. Glaucoma	687
366	2. Cataract	2434
372·0-372·3	3. Conjunctivitis	1082
269	4. Blindness and Low vision	2798
24. 380—389	<i>Diseases of the ear and Mastoid process</i>	1088
381—383	1. Otitis media and mastoiditis	25082
389	Deafness	567
25. 390—398	<i>Rheumatic fever and rheumatic heart diseases.</i>	1156
390—392	1. Acute rheumatic fever	2840
393—398	2. Chronic rheumatic heart disease	3676
26. 401—705	<i>Hypertensive Diseases</i>	3288
402—704	1. Hypertensive Heart Diseases	2832
27. 410—414	<i>Ischaemic heart diseases</i>	55
440	1. Acute myocardial infarction	254
28. 415—429	<i>Disease of pulmonary circulation and other forms of heart disease.</i>	4704
29. 430—438	<i>Cerebrovascular Disease</i>	137
30. 440—450	<i>Other Diseases of the circulatory system</i>	1215
440	1. Atherosclerosis	774
454	2. Varicose veins of lower extremities	578
455	3. Haemorrhoids	2738
31. 460—465	<i>Diseases of the upper respiratory tract</i>	85581
470—478	<i>respiratory tract</i>	
474	1. Chronic disease of tonsils and adenoids	

TABLE NO. 10·18—*Contd.*

1	2	3
32.	466—480-519 <i>Other diseases of the respiratory system</i>	5222
466	1. Acute bronchitis and bronchiolitis	39049
480—486	2. Pneumonia	8925
487	3. Influenza	23903
490	4. Bronchitis, Chronic and unspecified emphysema and Asthama	20067
510	5. Pleurisy	1643
33.	520—529 <i>Diseases of the oral cavity, salivary glands and jaws.</i>	937
520—525	1. Diseases of teeth and supporting structure	18001
34.	<i>Diseases</i> 530-579 <i>Diseases of the other parts of digestive system.</i>	21795
531	1. Ulcer of stomach and duodenum	14014
540—543	2. Appendicitis	225
550—553	3. Hernia of abdominal cavity	204
560	4. Intestinal obstruction without mention of Hernia	201
567	5. Peritonitis	132
571	6. Chronic liver diseases and cirrhosis	627
574—575	7. Choleli thiasis and cholecystitis	801
35.	580—599 <i>Diseases of urinary system</i>	588
580—589	1. Nephritis, Nephrotic syndromie and Nephrosis	1357
590	2. Infections of Kidney	6139
592—594	3. <i>Urinary calculus others</i>	5439
36.	600—608 <i>Diseases of the male genital organs</i>	125
600	1. Hyper Flasia of Prostate	176
	2. Pyrexia unknown.	62326
603	3. Hydrocele	285
606	4. Infertility, male	213
37.	610—629 <i>Diseases of female genital organs</i>	79
614·0—114·2	1. Salpingitis and cophoritis	1704
618	2. Utero vaginal prolapse	813
626·0—626·5	3. Menstrual disorders	6103
628	4. Infertility, female	696

TABLE NO. 10-18—*Contd.*

1	2	3
38. 630—639	<i>Abortion</i>	45
634	1. Spontaneous abortion	831
635	2. Legally induced abortion	
39. 640—646	<i>Direct obstetric causes</i>	4
651—676		
640,641,666	1. Haemorrhage of pregnancy & Childbirth.	157
642·4—642·9	2. Toxaemia of pregnancy	63
643	3. Infections of genito urinary tract in pregnancy.	494
670	4. Major puerperium	83
642·6	5. Infections of genito urinary tract in pregnancy.	453
660	6. Obstructed Labour	18
670—676	7. Other complications of the puerperium	1335
40. 647—648	<i>Indirect obstetric causes</i>	165
41. 650	<i>Normal delivery</i>	8622
42. 680—709	<i>Diseases of skin & subcutaneous tissue</i>	43279
43. 710—739	<i>Diseases of the musculoskeletal system and connective tissue</i>	17784
714	1. Rheumatoid arthritis, except spine	3217
720·0	2. Ankylosing spondylitis	608
730	3. Osteomyelitis, periostitis and other infections in volving bone.	5422
44. 740—759	<i>Congenital-anomalies</i>	14
741—742·3	1. Spina bifida ane hydrocephalus	3
745—747	2. Congenital anomalies of heart and circulatory system.	43
749	3. Cleft palate and cleft lip	6
45. 760—779	<i>Certain conditions originating in the Perinatal Period</i>	10
767	1. Birth Trauma	27
764—765	2. Slow foetal, growth foetal malnutrition and immaturity	132
773—774	3. Haemolytic diseases of foetus of new borne and other perinatal jaundice.	34

TABLE NO. 10·18—*Contd.*

1	2	3
46. 780—799	<i>Signs, Symptoms and illdefined conditions</i>	1701
47. 800—829	<i>Fractures</i>	207
800—804	1. Fracture of Skull and face	1656
805—809	2. Fracture of neck and trunk	79
810—819	3. Fracture of upper limb	654
820—829	4. Fracture of lower limb	202
48. 830—848	<i>Dislocations, sprains and strains</i>	4867
49. 850—869	<i>Intracranial and internal</i>	129
950—957	<i>injuries including nerves</i>	
50. 870—904	<i>Open wounds and injury to blood vassels</i>	5447
51. 930—939	<i>Effects of foreign body entering through orifice.</i>	309
52. 940—949	<i>Burns</i>	3327
53. 960—989	<i>poisonings and toxic effects</i>	402
54. 996—999	<i>Complications of medical and surgical care</i>	124
55. 910—929	<i>Other injuries, early complications of Trauma.</i>	26085
958—959		
990—995		
56. 905—909	<i>Late effects of injuries of toxic effects and of other external causes.</i>	133
57. E800—E848	<i>Transport accidents</i>	91
E800—E807	1. Railway accidents	94
E810—E819	2. Motor vehicle traffic accidents	228
E826—E829	3. Other road vehicle accidents	856
E830—E838	4. Water Transport accidents.	—
E840—E845	5. Air and Space transport accidents	—
E58. E850—E869	<i>Accidental Poisoning</i>	57
E59. E870—E879	<i>Misadventure during medical care abnormal reactions, late complications.</i>	58

TABLE NO. 10·18—*Contd.*

1	2	3
E60. E880—E888	<i>Accidental falls.</i>	568
E61. E890—E899	<i>Accidents caused by fire and flames</i> .	297
E62. E900—E929	<i>Other accidents including late effects</i> .	180
E63. E930—E949	<i>Drugs, medicaments causing adverse effects in therapeutics use</i>	252
E64. E950—E959	<i>Suicide and self inflicted injury</i> . . .	—
E65. E960—E969	<i>Homicide and injury Purposely inflicted by other persons.</i>	73
E66. E970—E999	<i>Other viloence</i>	3878
	Other diseases not shown under these columns;—	37218

TABLE NO. 10-19

INCIDENCE OF MORBIDITY i.e. NUMBER OF NEW CASES PER
1000 INSURED PERSONS UNDER E.S.I. SCHEME DURING
1985-86

Cause Group No.	Disease	Insured Persons
		1985-86
1	2	3
1.	T.B. of respiratory system	11.8
2.	Tuberculosis of other forms	5.6
3.	Syphilis and its sequelae	1.4
4.	Gonococcal infection	2.8
5.	Dysentery, all forms	264.3
6.	Cholera, Enteric Fever, other infective diseases arising the the intestinal tract	21.1
7.	Scarlet fever, Diphtheria Whooping Cough, Measles, Mumps, Chickenpox	6.0
8.	Typhus and other rickettsial diseases	0.4
9.	Malaria	21.9
10.	Filariasis, Ankylostomiasis and other Helminths	67.9
11.	All other diseases classified as infective and parasitic	44.2
12.	Malignant neoplasma all sites	0.2
13.	Benigneoplosma all sites	1.3
14.	Allergic disorders	98.8
15.	Diseases of Thyroid gland	1.0
16.	Diabetes Mellitus	3.7
17.	Avitaminosis and other deficiency states	109.5
18.	Anaemias	92.7
19.	Psychoneuroses and Psychoses	9.7
20.	Vascular Lesions C.N.S.	1.2
21.	Diseases of eye	83.9
22.	Diseases of ear and Mastoid process	47.6
23.	Rheumatic fever	4.0
24.	Chronic Rheumatic heart diseases	0.6
25.	Arteriosclerotic and degenerative ear diseases	0.6
26.	Hypertensive diseases	11.4
27.	Diseases of Veins	6.5
28.	Acute nasopharyngitis (Common Cold)	233.2
29.	Acute Pharyngitis and tonsillitis	68.5

1	2	3
30.	Influenza	169.2
31.	Pneumonia	3.1
32.	Bronchitis	201.9
33.	Silicosis and occupational Pulmonary fibrosis	0.7
34.	Other respiratory diseases	60.7
35.	Diseases of stomach and duodenum	125.4
36.	Appendicitis	1.1
37.	Hernia of abdominal cavity	1.5
38.	Diarrhoea and enteritis	147.3
39.	Diseases of gall bladder and bile ducts	1.6
40.	Other diseases of digestive system	109.7
41.	Nephritis and neophrosis	1.7
42.	Diseases of genital organs	9.3
43.	Deliveries, complications of pregnancy, child birth and the Puerperium	14.9*
44.	Boil Abscess Cellutitis and other skin infections	132.6
45.	Other diseases of skin	76.1
46.	Arthritis and rheumatism	94.9
47.	Diseases of bones and other organs of movements	9.0
48.	Congenital Malformations and diseases peculiar to early infancy.	0.4
49.	Other specific and ill defined diseases	199.0
50.	Accidents, Poisoning and Violence	185.0
51.	Other miscellaneous Groups	4.3
Total number of new cases		2758.1

*Per 1000 insured Women employees.

Source : E.S.I. Corporation.

11. CAUSE OF DEATH STATISTICS

Chart No. 20

DISTRIBUTION OF THE NUMBER & PERCENTAGE OF DEATHS BY MAJOR CAUSE - GROUPS IN INDIA (Rural) During 1983-85

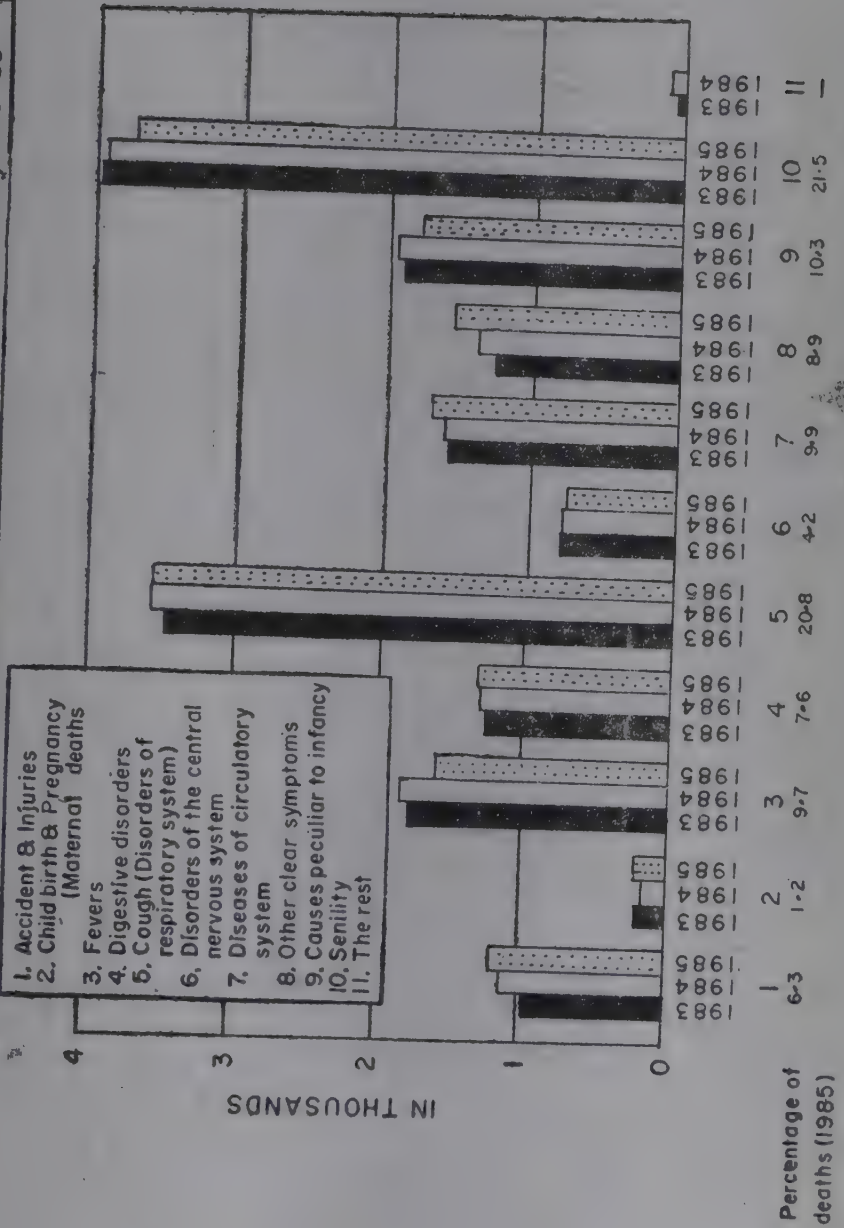


TABLE NO. 11-1
DISTRIBUTION OF THE NUMBER AND PERCENTAGES OF DEATHS BY MAJOR CAUSE—GROUPS—
INDIA— 1981 TO 1985

Code No.	Major Cause-Groups (Prominent Symptoms)	Total Deaths						Percentages					
		1981	1982	1983	1984	1985	1981	1982	1983	1984	1985		
1	2	3	4	5	6	7	8	9	10	11	12		
1.	Accidents & Injuries	878	953	950	1059	1080	5.1	5.9	5.5	6.0	6.3		
2.	Child-birth & pregnancy (Maternal Deaths)	175	168	206	176	208	1.0	1.0	1.2	1.0	1.2		
3.	Fevers	1461	1507	1757	1813	1608	8.4	9.3	10.2	10.3	9.3		
4.	Digestive disorders	1395	1170	1266	1303	1305	8.0	7.3	7.4	7.4	7.6		
5.	Coughs (disorders of respi- ratory system)	3600	3183	3472	3589	3581	20.7	19.7	20.2	20.3	20.8		
6.	Disorders of the central nervous system	603	594	771	679	723	3.5	3.7	4.5	3.8	4.2		
7.	Diseases of circulatory system	1538	1426	1573	1695	1703	8.8	8.9	9.1	9.6	9.9		
8.	Other clear symptoms	1411	1296	1281	1380	1535	8.1	8.0	7.4	7.8	8.9		
9.	Causes peculiar to infancy	2112	1887	1898	1948	1772	12.1	11.7	11.0	11.0	10.3		
10.	Senility	3896	3654	3985	3946	3723	22.4	22.6	23.2	22.3	21.5		
11.	The rest	325	305	51	92	—	1.19	1.9	0.3	0.5	—		
	All Causes	17394	16143	17210	17680	17238	100.0	100.0	100.0	100.0	100.0		

Source :— Survey of Causes of Death (Rural) Below 1985.

TABLE NO. 11·2
PERCENTAGE DISTRIBUTION OF DEATHS BY SEX AND AGE AMONG MAJOR CAUSE-GROUPS-INDIA 1985

Code No.	Major cause-Groups	Sex M/F	Total No. of deaths	Percentage distribution of deaths in various age groups (Yrs.)									
				1 year	1-4	5-14	15-24	25-34	35-44	45-54	55+	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	
1. Accidents and Injuries		P	1080	2.1	6.0	15.7	20.2	17.5	12.7	9.7	16.1	100.0	
		M	690	1.6	5.5	13.8	16.9	19.0	15.2	11.3	16.7	100.0	
		F	390	3.1	6.9	19.0	25.9	14.9	8.2	6.9	15.1	100.0	
2. Child-birth & pre-gnancy (Maternal deaths)													
		F	208	—	—	—	33.7	36.5	26.0	3.8	—	100.0	
3. Fevers		P	1608	12.1	17.2	11.5	6.6	7.0	6.0	7.9	31.7	100.0	
		M	845	11.2	15.4	11.2	6.2	5.8	6.0	9.6	34.6	100.0	
		F	763	13.0	19.2	11.8	7.1	8.4	5.9	6.0	28.6	100.0	
4. Digestive disorders		P	1305	8.0	24.4	9.1	6.8	7.3	7.4	9.4	27.5	100.0	
		M	722	8.0	20.9	9.2	6.8	6.2	7.2	11.5	30.2	100.0	
		F	583	8.1	28.8	19.1	6.9	8.6	7.5	6.8	24.2	100.0	
5. Coughs (Disorders or respiratory system)													
		P	3581	13.3	10.9	3.5	3.1	6.2	7.4	11.3	44.3	100.0	
		M	2135	12.3	7.4	3.0	2.4	5.5	8.5	13.8	47.1	100.0	
		F	1446	14.7	16.0	4.3	4.0	7.3	6.0	7.6	40.1	100.0	

TABLE NO. 11.2 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
6.	Disorders of the central nervous system	P	723	7.5	7.1	5.5	5.3	5.3	6.2	10.5	52.6	100.0
		M	419	7.6	5.7	4.8	3.1	4.8	5.7	11.0	57.3	100.0
		F	304	7.3	8.9	6.6	8.2	5.9	6.9	10.2	46.0	100.0
7.	Diseases of circulatory system	P	1703	4.3	7.0	3.8	4.8	7.5	8.8	15.7	48.1	100.0
		M	1005	3.8	5.0	3.1	3.7	6.4	10.0	18.6	49.4	100.0
		F	698	5.0	10.0	4.7	6.5	9.0	7.0	11.6	46.2	100.0
8.	Other Clear symptoms	P	1535	7.9	13.2	7.4	4.9	6.6	10.2	14.6	35.2	100.0
		M	855	7.8	11.2	6.4	5.2	6.0	9.0	14.7	39.7	100.0
		F	680	7.9	15.6	8.7	4.7	7.3	11.6	14.6	29.6	100.0
9.	Causes peculiar to infancy	P	1772	100.0	—	—	—	—	—	—	—	100.0
		M	951	100.0	—	—	—	—	—	—	—	100.0
		F	821	100.0	—	—	—	—	—	—	—	100.0
10.	Senility	P	3723	—	—	—	—	—	—	—	100.0	100.0
		M	1914	—	—	—	—	—	—	—	100.0	100.0
		F	1809	—	—	—	—	—	—	—	100.0	100.0
All causes		P	17283	16.3	8.3	4.7	4.6	5.6	5.8	7.8	46.9	100.0
		M	9536	15.9	6.8	4.5	3.8	5.0	6.2	9.4	148.4	100.0
		F	7702	16.9	10.1	5.1	5.5	6.3	5.3	5.7	45.1	100.0

Source :— Survey of causes of Death (Rural), 1985.

TABLE NO. 11.3
PERCENTAGE OF DEATHS DUE TO 10 SELECTED DISEASES BY AGE-GROUPS—ALL INDIA-1985

Sl. No.	Selected diseases	Reported Deaths		Age groups in years																		
		No.	%	Below 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55+											
				3	4	5	6	7	8	9	10	11	12									
1	2																					
1.	Asthma & Bronchitis	1499	100.0	2.5	3.0	0.9	1.2	1.9		4.7	11.4											74.4
2.	T. B. of lungs	1006	100.0	0.3	1.5	2.3	7.3	17.0		16.3	20.0											35.3
3.	Pneumonia	980	100.0	43.8	31.6	8.8	1.0	2.2		2.4	1.7											8.5
4.	Heart Attack	399	100.0	0.2	0.3	1.3	3.9	8.6		12.5	19.8											53.4
5.	Anaemia	608	100.0	11.2	17.4	5.9	3.8	5.4		3.0	9.9											43.4
6.	Cancer	513	100.0	0.2	1.0	1.8	3.3	5.6		13.8	22.6											51.7
7.	Gastro-enteritis	430	100.0	12.8	33.3	9.5	5.6	4.0		5.3	4.9											24.6
8.	Typhoid	333	100.0	5.4	21.7	16.8	9.6	8.1		7.2	8.1											23.1
9.	Malaria	333	100.0	15.6	12.6	6.9	4.8	7.2		5.4	3.0											44.5
10.	Dysentery	273	100.0	9.1	35.5	7.0	3.3	4.8		2.6	7.3											30.4
	All India	17238	100.0	16.3	8.3	4.7	4.6	5.6		5.8	7.8											46.9

Source :— Survey of Causes of Death (Rural), 1985,

TABLE NO. 11-4

**PERCENTAGE DISTRIBUTION OF SPECIFIC CAUSES UNDER THE
GROUP OF DISEASES PECULIAR TO INFANCY—INDIA
(RURAL)—1981—1984**

Sl. Causes No.	1981	1982	1983	1984
1. Prematurity	36.2	37.3	43.6	45.3
2. Malposition	1.0	1.0	0.1	—
3. Congenital Malformation	1.4	1.5	2.4	2.6
4. Birth Injury	1.9	2.1	2.5	1.9
5. Respiratory Infection of New Born	15.5	12.1	13.7	15.5
6. Cord infection	1.5	2.6	8.1	5.8
7. Diarrhoea of new born	10.0	10.4	9.5	8.9
8. Malnutrition	11.7	10.3	1.8	—
9. Convulsions	7.0	7.0	0.7	—
10. Not classifiable	13.8	15.7	17.6	20.6
Total No. of Deaths	2,112	1,887	1,898	1,948

Source : Survey of Causes of Death (Rural), 1981, 1982, 1983 & 1984—A Report Registrar General of India.

Chart No.21
**PERCENTAGE DISTRIBUTION OF DEATHS BY CAUSES RELATED TO CHILD-BIRTH
 AND PREGNANCY (MATERNAL)**
 • 1981-1984

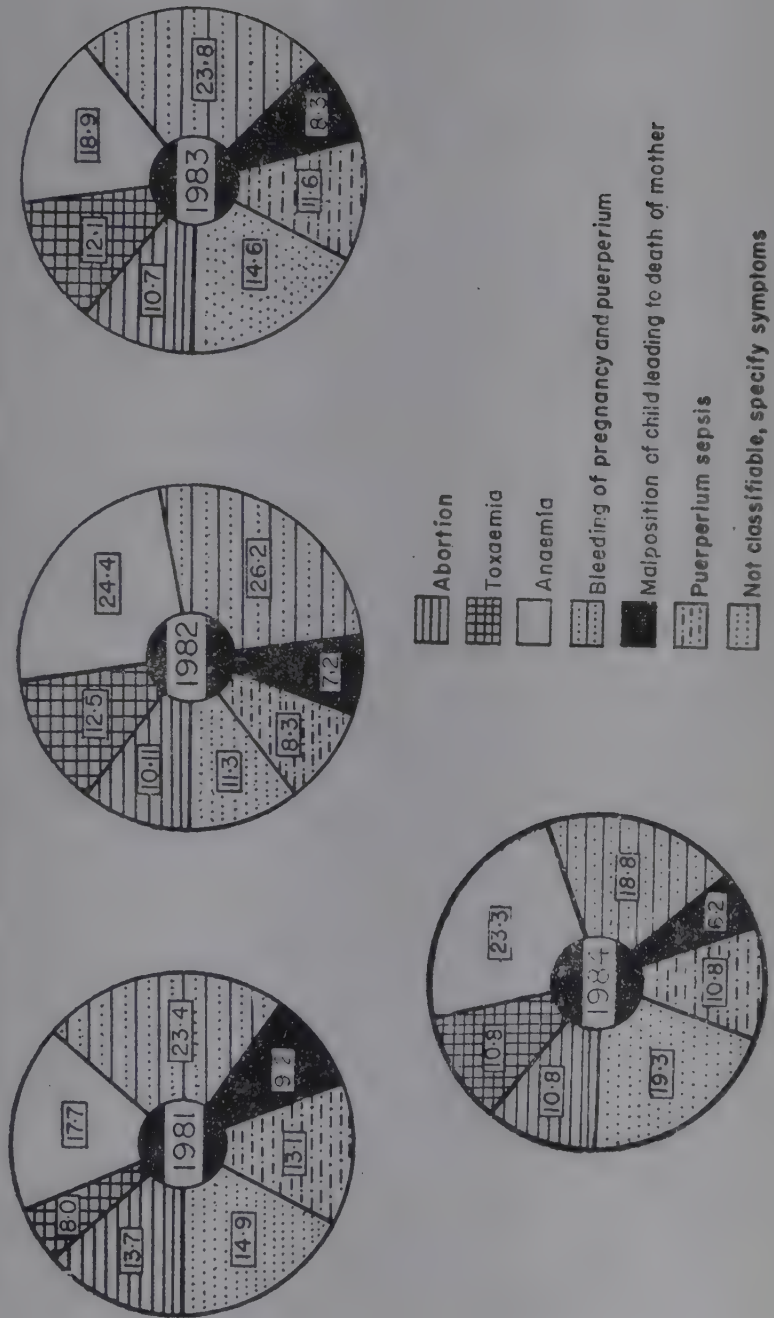


TABLE NO. 11.5

**PERCENTAGE DISTRIBUTION OF DEATHS BY CAUSES RELATED
TO CHILD-BIRTH AND PREGNANCY (MATERNAL)
1981—1984**

Specific causes	1981	1982	1983	1984
1	2	3	4	5
Abortion	13.7	10.1	10.7	10.8
Toxaemia	8.0	12.5	12.1	10.8
Anaemia	17.7	24.4	18.9	23.3
Bleeding of pregnancy and puerperium	23.4	26.2	23.8	18.8
Malposition of child leading to death of mother	9.2	7.2	8.3	6.2
Puerperium sepsis	13.1	8.3	11.6	10.8
Not classifiable, specify symptoms	14.9	11.3	14.6	19.3
Total	100.0	100.0	100.0	100.0
Sample no. of deaths	175	168	206	—
per cent of total deaths	1.0	1.0	1.2	1.0

Source : Model Registration Scheme—Survey of causes of deaths (Rural),
1984—A Report Registrar General, India.

TABLE NO. 11.6

DISTRIBUTION OF THE NUMBER AND PERCENTAGE OF DEATHS DUE TO CAUSES RELATING TO CHILD-BIRTH AND PREGNANCY (MATERNAL MORTALITY)—1985

Code No.	Causes	Total deaths		Age groups in years											
				15-24			25-34			35-44			45-54		
				No.	%	No.	No.	%	No.	%	No.	%	No.	%	No.
1	2	3	4	5	6	7	8	9	10	11	12				
2.10	Abortion	24	11.5	7	10.0	11	14.5	6	11.1	—	—				
2.21	Toxaemia	14	6.7	8	11.4	2	2.6	4	7.4	—	—				
2.22	Anaemia	48	23.1	11	15.7	17	22.4	14	25.9	6	75.0				
2.31	Bleeding of pregnancy and puerperium	33	15.9	11	15.7	15	19.7	7	13.0	—	—				
2.32	Malposition of child leading to death of mother	16	7.7	4	5.7	8	10.5	4	7.4	—	—				
2.33	Puerperal sepsis	29	13.9	12	17.2	11	14.5	6	11.1	—	—				
2.00	Not classifiable	44	21.2	17	24.3	12	15.8	13	24.1	2	25.0				
	All Causes	208	100.0	70	100.0	76	100.0	54	100.0	8	100.0				

Source:—Survey of Causes of Death (Rural), 1985,

TABLE NO. 11.7

**NUMBER OF ACCIDENTAL DEATHS IN INDIA BY CAUSES
1980, 1981, 1982 AND 1983**

Sl. No.	Causes	Number of Accidental deaths during			
		1980	1981	1982	1983
1	2	3	4	5	6
(a) Natural Causes :					
1.	Lightning	1,466	1,667	1,754	1,884
2.	Heat Strokes	516	557	492	630
3.	Floods	677	592	699	849
4.	Land Slides	545	603	596	576
5.	Cold and Exposure	402	412	391	428
6.	Cyclone	134	260	505	131
Total (A)		3,740	4,091	4,437	4,498
(b) Other Causes :					
1.	By Fire Arms	1,708	1,953	1,874	1,478
2.	By Explosion	491	469	356	398
3.	By House Collapse	1,308	1,465	1,157	1,501
4.	On Roads	17,481	20,578	22,199	23,375
5.	In Factories	698	641	735	688
6.	In Railways	11,735	12,408	12,789	13,124
7.	In Air Crashes	42	54	102	56
8.	By Fire	12,081	12,945	14,555	15,372
9.	By Drowning	26,355	23,640	22,632	23,217
10.	By Poisoning	5,973	6,239	6,846	5,736
11.	By Animal Biting/killing	2,834	4,567	4,736	4,946
12.	Miscellaneous Causes	32,466	33,171	33,575	34,187
Total (B)		1,13,172	1,18,130	1,12,556	1,24,078
Grand Total (A+B)		1,16,912	1,22,221	1,25,993	1,28,576

Source : Bureau of Police Research and Development, Ministry of Home Affairs.

TABLE NO. 11-8
MEDICAL CERTIFICATION OF CAUSE OF DEATHS—ALL INDIA
(UNDER THE SCHEME OF MEDICAL CERTIFICATION OF CAUSE OF DEATHS)—1982-1983

Coverage of Deaths	Deaths by leading causes			
	Major groups			Percentage of deaths
	1982	1983		
1	2	3	4	1982 1983
No. of deaths classified for causes according of I.C.D.	219626	198239	Infection and parasite diseases.	5 18.9
			Diseases of the Circulatory system.	18.7 18.7
No. of deaths registered	1379120	941922	Symptoms signs and ill-defined conditions.	14.5 12.8
			Certain conditions originating in the perinatal period.	12.7 10.7
Percentage of deaths classified for causes to the number of death registered.	15.72*	19.81	Injury and Poisoning	8.6 9.2
			Disease of the respiratory system.	8.8 7.7
			Diseases of the Digestive system	4.6 5.4

Note 1982 :— Data relate to Andhra Pradesh, Assam, Haryana, Kerala, Madhya Pradesh, Maharashtra, Manipur, Nagaland, Orissa, Rajasthan, Tripura, Arunachal Pradesh, Chandigarh, Delhi and Goa, Daman & Diu.
1983 :—Data relates to Andhra, Assam, Haryana, Kerala, Maharashtra, Manipur, Nagaland, Orissa, Rajasthan, Tripura, Arunachal Pradesh, Goa, Daman, Diu and Pondicherry.

*Exclude Assam as the number of registered deaths are not available.

@Excludes Assam and Kerala as the number of registered deaths are not available.

TABLE NO. 11·9

PER CENT MEDICALLY CERTIFIED DEATHS TO TOTAL REGISTERED DEATHS UNDER THE SCHEME OF MEDICAL CERTIFICATION OF CAUSE OF DEATH)—1980 to 1982

State/UT	Years		
	1980	1981	1982
	2	3	4
States			
1. Andhra Pradesh	8·18	7·82	8·72
2. Arunachal Pradesh	N.A.	@	100·00
3. Assam	N.A.	N.A.	N.A.
4. Gujarat	N.A.	N.A.	N.A.
5. Haryana	7·37	8·01	9·55
6. Karnataka	25·65	N.A.	N.A.
7. Kerala	N.A.	N.A.	5·25
8. Madhya Pradesh	2·05	1·57	20·05
9. Maharashtra	26·94	30·38	33·32
10. Manipur	88·41	71·85	71·16
11. Meghalaya	N.A.	N.A.	N.A.
12. Nagaland	8·44	13·23	9·42
13. Orissa	6·83	9·06	9·76
14. Punjab	10·29	N.A.	N.A.
15. Rajasthan	13·76	9·00	5·91
16. Tamil Nadu	8·44	N.A.	N.A.
17. Tripura	50·08	N.A.	62·06
18. Uttar Pradesh	N.A.	N.A.	N.A.
19. West Bengal	N.A.	N.A.	N.A.
Union Territories			
1. Chandigarh	N.A.	N.A.	77·98
2. Delhi	59·77	60·39	60·52
3. Goa, Daman & Diu	100·00	100·00	87·22
4. Lakshadweep	100·00	N.A.	N.A.
5. Pondicherry	N.A.	N.A.	N.A.
All-India	13·61	13·66	15·72
Medically Certified Deaths	249,263	235,575	219,626

Source : Vital Statistics of India—1981 & 1982, Registrar General of India.
 @Under Scrutiny.

TABLE NO. 11.10
DISTRIBUTION OF DEATHS BY AGE, SEX AND MAJOR CAUSE GROUPS—ALL-INDIA
(UNDER THE SCHEME OF MEDICAL CERTIFICATION OF CAUSES OF DEATHS)—1979

Major Sex Cause Groups	Age in years										
	1	2	3	4	5	6	7	8	9	10	Total
I. Male	4425	.	.	3550	2389	2356	7123	6727	2337	389	29296
Female	3108	.	.	3103	1750	1885	4225	2130	1038	282	17521
II Male	9	.	.	59	166	201	887	2279	1163	82	4846
Female	6	.	.	30	81	108	783	1378	572	77	3035
III. Male	514	.	.	490	139	79	271	950	707	42	3192
Female	373	.	.	529	129	71	195	548	549	22	2416
IV. Male	89	.	.	165	244	190	372	452	345	25	1882
Female	81	.	.	138	184	263	514	326	355	25	1886
V. Male	1	.	.	1	4	6	57	77	21	2	169
Female	1	.	.	—	3	8	25	11	5	1	54
VI. Male	888	.	.	1021	780	427	684	605	358	47	4810
Female	620	.	.	795	664	311	518	293	213	54	3468
VII. Male	147	.	.	111	333	649	3070	9100	6475	182	20067
Female	117	.	.	94	267	633	1803	3681	4448	110	11153
VIII. Male	2714	.	.	1399	478	311	941	1924	1948	87	9802
Female	2040	.	.	1297	392	225	539	716	1515	61	6785
IX. Male	423	.	.	397	405	593	2425	2625	805	124	7797
Female	240	.	.	288	237	433	1057	718	324	59	3356

TABLE NO. 11.10—Contd.

1	2	3	4	5	6	7	8	9	10	11
	X. Male	44	76	104	176	445	609	607	21	2082
	Female	21	47	90	136	291	238	255	15	1093
	XI. Male	—	—	—	—	—	—	—	—	—
	Female	—	—	7	1073	1431	44	—	1	2556
	XII. Male	45	14	12	22	43	51	28	4	219
	Female	36	10	7	20	29	31	27	2	162
	XIII. Male	—	6	8	7	21	19	14	—	75
	Female	1	1	6	5	22	20	18	2	75
	XIV. Male	1012	105	91	58	78	53	21	3	1421
	Female	636	66	56	58	71	24	14	3	928
	XV. Male	11613	—	—	—	—	—	—	—	11613
	Female	8087	—	—	—	—	—	—	—	8087
	XVI. Male	1357	813	844	1185	2951	3525	3021	10	13706
	Female	787	612	527	981	1068	1575	2426	6	8522
	XVII. Male	125	373	964	2107	3951	1915	702	138	10280
	Female	95	320	604	1947	2139	672	433	136	6346
TOTAL	Male	23406	8580	6966	8367	23319	30911	18552	1156	121257
	Female	16249	7330	5004	8157	15250	12405	12192	856	77443

NOTE : 1. Data for Punjab could not included in the All India report due to non availability for figures by age and sex.

2. Data relate to Andhra Pradesh, Assam, Haryana, Karnataka, Maharashtra, Manipur, Nagaland, Orissa, Rajasthan, Uttar Pradesh, Chandigarh, Delhi, Goa, Daman & Diu and Lakshadweep.

Source : Mortality Statistics of Causes of deaths—1979 (Vol. XI), Registrar General of India.

A. N. S.—Age not specified

INTERNATIONAL MAJOR GROUPS

Major Cause Groups

- I. Infections and parasitic diseases
- II. Neoplasms
- III. Endocrine Nutritional and Metabolic diseases and Immunity Disorder.
- IV. Diseases of Blood and Blood forming organs
- V. Mental disorders
- VI. Diseases of the nervous system and sense organs
- VII. Diseases of the circulatory system
- VIII. Diseases of the respiratory system
- IX. Diseases of the digestive system
- X. Diseases of the Genito-urinary system
- XI. Complications of pregnancy, child-birth and the puerperium
- XII. Diseases of the skin and subcutaneous tissue
- XIII. Diseases of the musculoskeletal system and connective tissue
- XIV. Congenital Anomalies
- XV. Certain conditions originating in the perinatal period
- XVI. Symptoms signs and ill-defined conditions
- XVII. Injury and poisoning (External Cause/Nature of Injury)

TABLE NO. 11.11
PER CENT DISTRIBUTION OF DEATHS BY SEX FOR DIFFERENT AGE GROUPS TO TOTAL DEATHS
BY INDIVIDUAL MAJOR CAUSE GROUPS—ALL-INDIA (UNDER THE SCHEME OF MEDICAL CERTI-
FICATION OF CAUSE OF DEATHS)—1979

Major Cause Groups	Sex	Age in Years										Total
		Under 1 Year	1—4	5—14	15—24	25—44	45—64	65—& above	A.N.S.	10	11	
I.	Male	15.10	12.12	8.16	8.04	24.31	22.96	7.98	1.33	100.00		
	Female	17.74	17.71	9.99	10.76	24.11	12.16	5.92	1.61	100.00		
II.	Male	0.18	1.22	3.43	4.15	18.30	47.03	24.00	1.69	100.00		
	Female	0.20	0.99	2.67	3.56	25.80	45.40	18.84	2.54	100.00		
III.	Male	16.10	15.35	4.35	2.48	8.49	29.76	22.15	1.32	100.00		
	Female	15.44	21.90	5.34	2.94	8.07	22.68	22.72	0.91	100.00		
IV.	Male	4.73	8.77	12.96	10.09	19.77	24.02	18.33	1.33	100.00		
	Female	4.29	7.32	9.6	13.94	27.25	17.29	18.82	1.33	100.00		
V.	Male	0.59	0.59	2.37	3.55	33.73	45.56	12.43	1.18	100.00		
	Female	1.85	—	5.56	14.81	46.30	20.37	9.23	1.85	100.00		
VI.	Male	18.46	21.22	16.22	8.88	14.22	12.58	7.44	0.98	100.00		
	Female	17.88	22.92	19.14	8.97	14.94	8.45	6.14	1.56	100.00		
VII.	Male	0.73	0.55	1.66	3.23	15.30	45.35	32.27	0.91	100.00		
	Female	1.05	0.84	2.39	5.68	16.17	33.00	39.88	0.99	100.00		
VIII.	Male	27.69	14.27	4.88	3.17	9.60	19.63	19.87	0.89	100.00		
	Female	30.07	19.11	5.78	3.32	7.94	10.55	22.33	0.90	100.00		

IX. Male	5.43	5.09	5.19	7.61	31.1	33.67	10.32	1.59	100.00
Female	7.15	8.58	7.06	12.90	31.50	21.39	9.66	1.76	100.00
X. Male	2.11	3.65	5.00	8.45	21.37	29.25	29.16	1.01	100.00
Female	1.92	4.30	8.24	12.44	26.62	21.78	23.33	1.37	100.00
XI. Male	—	—	—	—	—	—	—	—	—
Female	—	—	0.27	41.98	55.99	1.72	—	0.04	100.00
XII. Male	20.55	6.39	5.48	10.05	19.63	23.29	12.78	1.83	100.00
Female	22.22	6.17	4.32	12.35	17.90	19.14	16.17	1.23	100.00
XIII. Male	—	8.00	10.67	9.33	28.00	25.33	18.67	—	100.00
Female	1.33	1.33	8.00	6.67	29.33	26.67	24.00	2.67	100.00
XIV. Male	71.22	7.39	6.40	4.08	5.49	3.73	1.48	0.21	100.00
Female	68.54	7.11	6.03	6.25	7.65	2.59	1.51	0.32	100.00
XV. Male	100.00	—	—	—	—	—	—	—	100.00
Female	100.00	—	—	—	—	—	—	—	100.00
XVI. Male	9.90	5.93	6.16	8.65	21.5c	25.72	22.04	0.07	100.00
Female	9.24	7.18	6.18	11.51	18.87	18.48	28.47	0.07	100.00
XVII. Male	1.22	3.63	9.42	20.50	38.4	18.63	6.83	1.34	100.00
Female	1.50	5.04	9.42	30.68	33.71	10.59	6.82	2.14	100.00
Total									
Male	19.30	7.08	5.75	6.90	19.23	25.49	15.30	0.95	100.00
Female	19.96	8.01	6.02	8.32	19.41	21.80	15.47	1.01	100.00
	20.98	9.47	6.46	10.53	19.69	16.02	15.74	1.11	100.00

A.N.S. = Age not specified.

NOTE : See Table No. 11.10 for description of major cause groups.

Source : Mortality Statistics of Causes of Deaths—1979 (Vol. IX) Registrar General of India.

TABLE NO. 11.12

PER CENT DISTRIBUTION OF DEATHS BY SEX FOR DIFFERENT MAJOR CAUSE GROUPS TO TOTAL DEATHS IN EACH GROUP—ALL INDIA (UNDER THE SCHEME OF MEDICAL CERTIFICATION OF CAUSE OF DEATHS)—1979

Major Cause Groups	Sex	Age in years										Ttotal
		under year	1—4	5—14	15—24	25—44	45—64	65+	A.N.S.	10	11	
I.	Male	18.90	41.38	34.30	28.16	30.55	21.76	12.60	33.65	33.65	24.16	
	Female	19.13	42.33	34.97	23.11	27.70	17.17	8.51	32.94	32.94	22.62	
II.	Male	0.04	0.69	2.38	2.40	3.80	7.37	6.27	7.09	7.09	4.00	
	Female	0.04	0.41	1.62	1.32	5.14	11.11	4.69	9.00	9.00	3.92	
III.	Male	2.20	5.71	2.00	0.94	1.16	3.07	3.81	3.83	3.83	2.63	
	Female	2.30	7.22	2.58	0.87	1.28	4.42	4.50	2.57	2.57	3.12	
IV.	Male	0.38	1.92	3.50	2.27	1.60	1.46	1.86	2.16	2.16	1.55	
	Female	0.50	1.88	3.68	3.22	3.37	2.63	2.91	2.92	2.92	2.44	
V.	Male	0.004	0.01	0.06	0.07	0.24	0.25	0.11	0.17	0.17	0.14	
	Female	0.01	—	0.06	0.10	0.16	0.09	0.04	0.12	0.12	0.07	
VI.	Male	3.79	11.90	11.20	5.40	2.93	1.96	1.93	4.07	4.07	3.97	
	Female	3.81	10.85	13.27	3.81	3.40	2.36	1.75	6.31	6.31	4.48	
VII.	Male	0.63	1.29	4.78	7.76	13.17	29.44	34.90	15.74	15.74	16.55	
	Female	10.72	1.28	5.33	7.76	11.82	29.67	36.48	12.85	12.85	14.40	
VIII.	Male	11.60	15.30	6.86	3.72	4.04	6.23	10.50	7.53	7.53	8.08	
	Female	12.55	17.69	7.83	2.76	3.54	5.77	12.43	7.13	7.13	8.76	
IX.	Male	1.81	4.63	5.81	7.09	10.40	8.49	4.34	10.73	10.73	6.43	
	Female	1.48	3.93	4.74	5.31	6.93	5.79	2.66	6.89	6.89	4.33	

X. Male	0.19	0.89	1.49	2.10	1.91	1.97	3.27	1.82	1.72
Female	0.13	0.64	1.80	1.57	1.91	1.92	2.09	1.75	1.41
XI. Male	—	—	—	—	—	—	—	—	—
Female	—	—	0.14	13.15	9.38	0.35	—	0.12	3.30
XII. Male	0.19	0.16	0.17	0.26	0.18	0.17	0.15	0.35	0.18
Female	0.22	0.14	0.14	0.25	0.19	0.25	0.22	0.23	0.21
XIII. Male	—	0.07	0.11	0.08	0.09	0.06	0.08	—	0.06
Female	0.01	0.01	0.12	0.06	0.14	0.16	0.15	0.23	0.10
XIV. Male	4.32	1.22	1.31	0.69	0.34	0.17	0.11	0.26	1.17
Female	3.91	0.90	1.12	0.71	0.47	0.19	0.12	0.35	1.20
XV. Male	49.62	—	—	—	—	—	—	—	9.58
Female	49.77	—	—	—	—	—	—	—	10.44
XVI. Male	5.80	9.48	12.12	14.16	12.65	11.40	16.29	0.86	11.30
Female	4.84	8.35	10.53	12.03	10.54	12.70	19.90	0.70	11.00
XVII. Male	0.53	4.35	13.91	25.18	16.94	6.20	3.78	11.94	8.48
Female	0.58	4.37	12.07	23.87	14.03	5.42	3.55	15.83	8.20
TOTAL Male	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Female	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

NOTE: See Table No. 11-10 for description of major cause groups.

Source: Mortality Statistics of Causes of Deaths—1979 (Vol. IX) Registrar General of India.

A. N.S.—Age not Specified.

12. E. P. I. PERFORMANCE

TABLE NO. 12.1

**B.C.G. VACCINATION PERFORMANCE DURING
1984—85**

(in lakhs)

State/U.T.	Below 1 year	1—2 years	3 years and above	Total
1	2	3	4	5
1. Andhra Pradesh . . .	3.12	3.53	4.74	11.39
2. Assam . . .	0.35	1.09	1.43	2.87
3. Bihar . . .	1.19	1.97	3.02	6.18
4. Gujarat . . .	6.38	1.47	1.60	9.45
5. Haryana . . .	1.62	1.21	1.44	4.27
6. Himachal Pradesh . . .	0.33	0.23	0.20	0.77
7. Jammu & Kashmir . . .	0.5	0.31	0.42	1.22
8. Karnataka . . .	4.06	1.46	0.92	6.43
9. Kerala . . .	1.82	0.43	2.79	5.04
10. Madhya Pradesh . . .	6.52	0.10	—	6.62
11. Maharashtra . . .	16.90	2.13	0.43	19.46
12. Manipur . . .	0.03	0.01	0.01	0.05
13. Meghalaya . . .	0.09	0.05	0.13	0.27
14. Nagaland . . .	0.06	0.08	0.08	0.22
15. Orissa . . .	0.38	1.00	3.67	5.07
16. Punjab . . .	2.09	1.43	1.23	4.74
17. Rajasthan . . .	1.08	1.09	3.70	5.87
18. Sikkim . . .	0.02	0.008	0.76	0.104
19. Tamil Nadu . . .	2.16	1.22	7.59	10.97
20. Tripura . . .	0.02	0.03	0.11	0.16
21. Uttar Pradesh . . .	2.08	2.19	12.05	16.32
22. West Bengal . . .	0.70	1.11	1.52	3.33
23. A. & N. Islands . . .	0.02	0.003	0.002	0.025
24. Arunachal Pradesh . . .	0.02	0.04	0.06	0.12
25. Chandigarh . . .	0.07	0.02	0.03	0.12
26. D. & N. Haveli . . .	0.015	0.01	0.005	0.03
27. Delhi . . .	1.75	0.39	0.38	2.52
28. Goa, Daman & Diu . . .	0.15	0.02	0.01	0.18
29. Lakshadweep . . .	0.003	0.006	0.004	0.013
30. Mizoram . . .	0.027	0.015	0.014	0.056
31. Pondicherry . . .	0.11	0.03	0.02	0.16
INDIA TOTAL . . .	53.64	22.66	47.666	123.966

TABLE NO. 12.2

VACCINATION PERFORMANCE OF TT (PREG. WOMEN) DPT, DT, POLIO, TYPHOID, TT (SCHOOL CHILDREN) AND BCG DURING 1983-84 TO 1985-86

(Figures in millions)

Year	T.T. (Preg. Women)			D.P.T.			D.T.			Polio		
	Target	Achievement	%age achievement	Target	Achievement	%age achievement	Target	Achievement	%age achievement	Target	Achievement	%age achievement
1983-84	.	11.50	8.25	71.7	14.50	11.23	77.5	13.0	10.63	81.7	7.5	8.03
1984-85	.	13.03	9.36	71.9	14.51	12.43	85.7	13.06	11.45	87.6	12.0	9.89
1985-86*	.	12.86	10.36	80.6	14.04	15.17	108.1	11.19	12.52	111.8	14.04	13.19

	Typhoid			T.T. (School Children)			B.C.G. (Below 1 year)		
	Target	Achievement	%age Achievement	Target	Achievement	%age Achievement	Target	Achievement	%age Achievement
1983-84	.	10.0	6.23	62.3	6.50	68.0	15.0	4.47	29.8
1984-85	.	11.0	7.35	66.9	8.05	73.66	14.51	5.36	37.0
1985-86*	.	11.19	7.88	70.5	8.84	85.3	14.04	6.59	46.9

* Figures are Provisional.

TABLE No. 12.3
PROPOSED EPI TARGET DURING 7TH FIVE YEAR PLAN

		(Figures in million)					
Beneficiaries	Vaccine	1985-86	1986-87	1987-88	1988-89	1989-90	
1	2	3	4	5	6	7	
Pregnant Women	T.T.	12.9 (50)	15.2 (60)	18.6 (65)	21.9 (75)	23.9 (100)3	
Infants	D.P.T.	14.0 (60)	15.3 (67)	16.9 (75)	17.7 (80)	18.0 (85)	
	Polio	Do.	Do.	Do.	Do.	Do.	
	B.C.G.	Do.	Do.	Do.	Do.	Do.	
	Measles	2.3 (10)	5.7 (25)	10.0 (45)	14.2 (65)	18.3 (85)	
Children 5 Years	D.T.	11.2 (75)	12.1 (80)	13.0 (85)	13.2 (85)	13.3 (85)	
	Typhoid	Do.	Do.	Do.	Do.	Do.	
Children 10 Years	T.T.	5.6 (50)	6.7 (60)	7.8 (70)	8.9 (80)	9.4 (85)	
16 Years	T.T.	3.3 (50)	4.1 (60)	4.8 (70)	5.7 (80)	6.1 (85)	

Note :—Figures in bracket pertain to percentage of coverage.

E.P.I. PROGRAMME

TABLE No. 12.4

INSTALLED CAPACITY AND PRODUCTION OF VACCINES
1983-84, 1984-85 & 1985-86

Sl. No.	Name of Vaccine	Installed Capacity of production	Production in Lakh doses		
			1983-84	1984-85	1985-86
1.	D.P.T.	240.00	330.25	564.21	553.21
2.	D.T.	310.00	153.37	241.17	208.06
3.	T.T.	470.00	643.17	851.20	967.30
4.	B.C.G.	600.00	163.84	165.52	203.87
5.	Typhoid	74.00	111.34	122.82	110.03
6.	Antirabies	384.00	377.97	367.77	378.97
7.	Cholera	396.00	420.22	347.43	322.25
8.	Polio	100.00	188.70	178.99	213.30

13. HEALTH INSURANCE STATISTICS

Chart No - 22

• NO. OF DISPENSARIES AND BENEFICIARIES COVERED UNDER CGHS DURING
1985-86

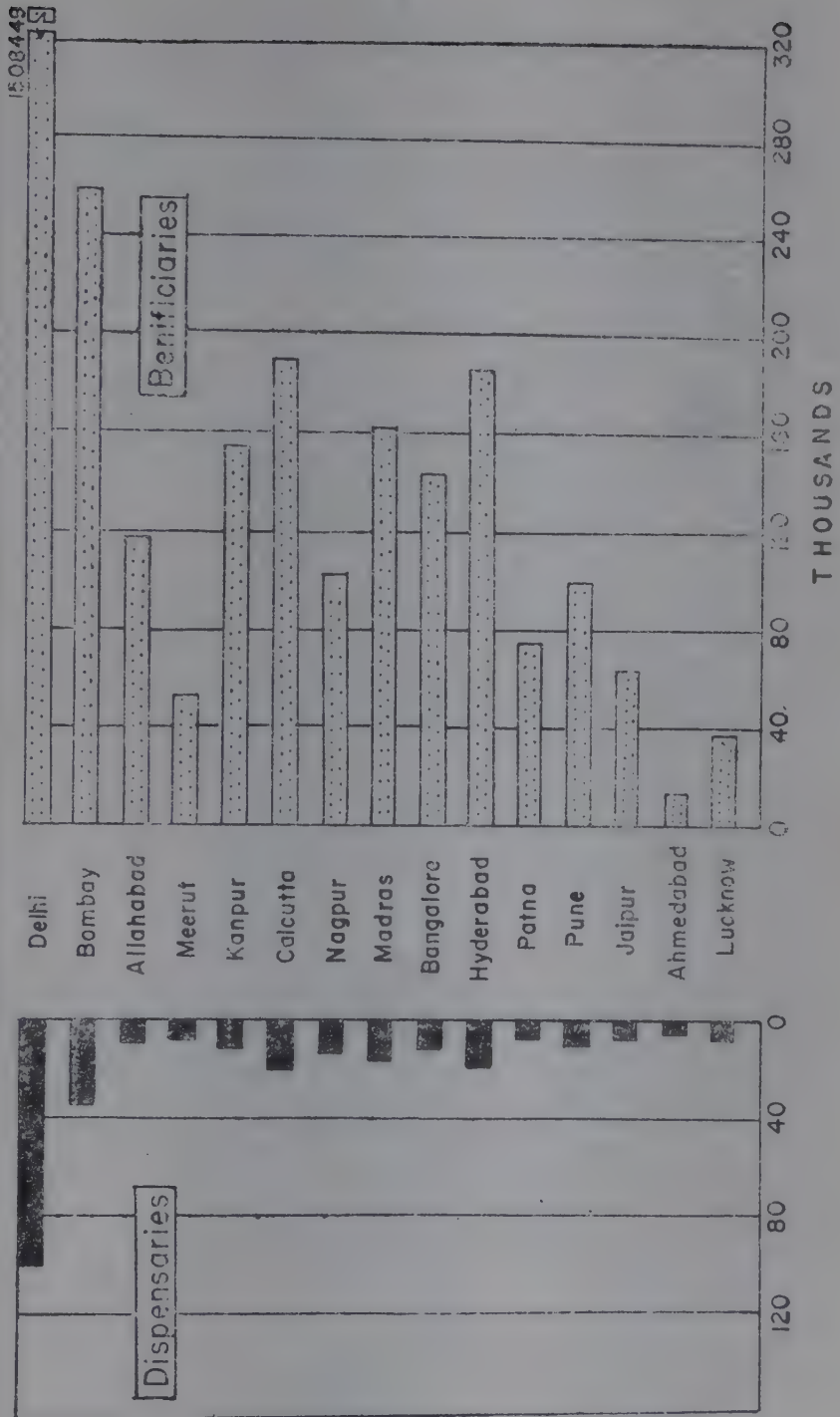


TABLE No. 13.1
NUMBER OF DISPENSARIES AND FAMILIES COVERED DURING 1985-86

Name of City	Date of Starting	No. of Dispensaries			Unani	Poly Clinic	Siddha	Yoga	No. of families	No. of beneficiaries
		Allop.	Ayur.	Homeo.						
Delhi	July, 54	80	12	12	3	2	—	1	343646	1508449
Bombay	Nov., 63	27	2	3	—	2	—	—	71807	270436
Allahabad	March, 69	6	1	1	—	1	—	—	25253	119037
Meerut	July, 71	6	1	1	—	—	—	—	12254	52973
Kanpur	July, 72	8	1	2	—	—	—	—	33777	157686
Calcutta	Aug., 72	17	1	1	—	1	—	—	48443	191506
Nagpur	Oct., 73	9	2	1	—	1	—	—	23153	103517
Madras	March, 75	12	1	1	—	1	1	—	37788	163098
Bangalore	Feb., 76	8	1	1	—	1	—	—	34596	144829
Hyderabad	Feb., 76	11	2	2	2	1	—	—	52809	187297
Patna	Nov., 76	5	1	1	—	—	—	—	16189	75804
Pune	July, 78	7	1	2	—	—	—	—	22281	90017
Jaipur	July, 78	4	1	1	—	1	—	—	13459	64332
Ahmedabad	April, 79	3	1	1	—	—	—	—	2989	13448
Lucknow	March, 79	5	1	1	1	—	—	—	10195	38715
TOTAL		208	29	31	6	11	1	1	748639	3181144

TABLE No. 13.2
TOTAL ATTENDANCE, RATE OF ATTENDANCE AND DAILY AVERAGE ATTENDANCE
FOR 1985-86

City	Total attendance	New Total attendance	Old Grand Total	Rate of attendance per beneficiary per annum		Daily average attendance
				New	Old	
Delhi	3142399	4769412	7911811	2.1	3.2	5.3
Bombay	420018	972759	1392777	1.6	3.6	5.2
Allahabad	201019	386509	587528	1.7	3.2	4.9
Meerut	171461	207997	379458	3.2	3.9	7.1
Kanpur	258999	324500	583499	1.6	2.1	3.7
Calcutta	155774	525387	681161	0.8	2.7	3.5
Nagpur	169030	489545	658575	1.6	4.7	6.3
Madras	100761	522910	623671	0.6	3.2	3.8
Bangalore	138271	247368	385639	1.0	1.7	2.7
Hyderabad	494134	630236	1124370	2.6	3.4	6.0
Patna	179738	96186	275924	2.4	1.3	3.7
Pune	100780	300038	400818	1.1	3.3	4.4
Jaipur	156321	183659	339980	2.4	2.9	5.3
Ahmedabad	14629	33322	47951	1.1	2.5	3.6
Lucknow	106030	110552	216582	2.7	2.8	5.5
TOTAL	5809364	9800380	15609744	1.8	3.1	4.9
						52735

TABLE No. 13.3
**PERFORMANCE OF EMPLOYEES STATE INSURANCE
 SCHEME 1986**

Description	As on 31-12-1986
A. Progress	
1. No. of Centres	537
2. No. of Employees (in lakhs)	63.49
3. No. of Insured Persons (in lakhs)	71.93
4. No. of Family Units (in lakhs)	71.93
5. No. of beneficiaries (in lakhs) (Including insured persons for medical benefit)	279.09
Provisions of Hospital Dispensaries etc.	
1. Hospitals	90
2. Annexes	42
3. Dispensaries	1224
(i) Functioning in Corporation Building	261
(ii) Functioning in Rented Building	904
(iii) Mobile Dispensaries	33
(iv) Employers Utilisation Dispensaries	26
4. Hospital Beds	2325
(i) E.S.I. Hospitals	17841
(ii) E.S.I. Annexes	842
(iii) Reserved in other Hospitals	4568

Source : E.S.I. Corporation.

TABLE No. 13.4

**NUMBER OF DISPENSARIES AND EXPENDITURE INCURRED ON
MEDICAL AND HEALTH FACILITIES BY THE DEPARTMENT
OF POSTS AND DEPARTMENT OF TELECOMMUNICATIONS**

State/UT	No. of Dispensaries
I	2
1. Andhra Pradesh	5
2. N.E. Circle	4
3. Bihar	6
4. Gujarat	4
5. Haryana	1
6. Jammu & Kashmir	1
7. Madhya Pradesh	6
8. Maharashtra	2
9. Orissa	3
10. Punjab	2
11. Rajasthan	5
12. Tamil Nadu	2
13. Uttar Pradesh	11
14. West Bengal	2
Total	54

Budgetary Allocation (Rs : in crore)

Year	Plan	Non-Plan	Total
	Deptt. of Posts/Deptt. of Telecom		
1979-80 (actual)	—	7.00 (combined)	7.00
1980-81 (actual)	—	8.10 (combined)	8.10
1981-82 (actual)	—	10.45 (combined)	10.45
1982-83 (actual)	—	11.92 (combined)	11.92
1983-84 (actual)	—	6.61 6.67	13.28
1984-85 (actual)	—	6.06 8.65	14.71
1985-86 (actual)	—	8.48 6.59	15.07
1986-87 (BE)	—	8.50 7.40	15.90
1986-87 (RE)	—	11.76 5.46	17.22
1987-88 (BE)	—	12.43 5.56	17.99

Source : Department of Posts.

TABLE No. 13.5

**MEDICAL FACILITIES UNDER MICA MINES, IRON ORE,
MANGANESE ORE & CHROME ORE MINES AND LIMESTONE
AND DOLOMITE MINES AND WELFARE OF BEEDI WORKERS
SCHEME—31-12-1986**

	Number	Total Beds
I. Mica Mines		
(a) Central Hospitals	3	160
(b) Regional Hospitals	3	30
(c) T.B. Hospital	1	50
(d) No. of Dispensaries	19	
(i) Ayurvedic	11	
(ii) Allopathic	3	
(iii) Mobile Medical Units	4	
(iv) Homoeopathic	1	
(e) Maternity Child Welfare Centres	2	
(f) Small Community Centres (Medical)	3	
II. Iron Ore, Manganese Ore and Chrome Ore Mines		
(a) Central Hospitals	4	185
(b) Primary Health Centres	6	
(c) No. of Dispensaries :	15	
(i) Mobile	7	
(ii) Static	2	
(iii) Static-cum-Mobile	6	
(d) Maternity-cum-Child Centre	1	
III. Limestone and Dolomite Mines		
(a) Dispensaries	36	
(i) Ayurvedic	13	
(ii) Mobile	14	
(iii) Static	2	
(iv) Static-cum-Mobile	7	
(b) Maternity-cum-Child Welfare Centre	1	
IV Beedi Workers Welfare Fund		
(a) Hospitals	1	10
(b) Chest Clinic	1	
(c) Dispensaries	132	
	(6 Ayurvedic)	

Source : Ministry of Labour (W.V.).

TABLE No. 13.6

MEDICAL AND HEALTH FACILITIES AVAILABLE IN EACH RAILWAY ZONE DURING 1983-84 AND 1984-85

S. No.	Railway	No. of Hospitals	No. of Railway Hospitals		No. of Beds in Rly. Hospitals & Health Units		*No. of Health Units		Medical staff employed on Railways		Total No. of Medical Beneficiaries (in lakhs)		Total expenditure on Medical & Health Services (in lakhs)	
			83-84	84-85	83-84	84-85	83-84	84-85	83-84	84-85	83-84	84-85	83-84	84-85
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1.	Central	13	13	154	1561	57	58	6573	6573	10.72	10.72	880.79	1020.28	
2.	Eastern	13	13	1916	2025	86	84	7950	7999	11.29	11.02	1048.84	1247.16	
3.	Northern	16	16	1494	1512	100	102	7812	7917	13.56	13.89	1163.09	1258.16	
4.	N. Eastern	8	8	1026	1040	50	51	2808	2821	5.13	5.41	424.35	468.00	
5.	N.E. Frontier	10	10	992	996	47	47	5955	5965	4.26	4.26	592.54	659.51	
6.	Southern	11	12	1181	1203	54	53	4996	5118	7.83	7.78	665.45	894.10	
7.	S. Central	6	6	953	953	54	54	3752	4184	6.35	6.40	544.03	585.08	
8.	E. Eastern	11	11	1422	1425	87	87	7581	7963	10.07	10.16	961.06	1055.59	
9.	Western	16	16	1325	1330	86	86	6251	6251	10.57	10.54	995.27	1063.45	
10.	C.L.W. Chittaranjan	1	1	150	150	7	6	737	771	0.78	1.19	109.31	121.90	
11.	D.L.W. Varanasi	1	1	50	50	2	2	118	108	0.41	0.41	78.39	45.18	
106			107	12054	12245	630	630	54533	55670	80.97	81.78	7463.12	8418.41	

*(Including lock-up dispensaries)

Source : Railway Board, Min. of Transport.

TABLE No. 13.6—*Contd.*
MEDICAL AND HEALTH FACILITIES AVAILABLE IN EACH RAILWAY ZONE DURING 1985-86

Railways	No. of Railway Hospitals	No. of Health Units (including Lock ups)	No. of beds	Medical staff employed	Total No. of medical beneficiaries	Total exp. on medical and Health services (in lakhs)
Central	13	59	1516	6633	10.75	1145.00
Eastern	13	90	2082	8018	11.12	1465.27
Northern	16	103	1571	7917	13.63	1413.00
N.E.	8	48	1041	2898	5.52	532.07
N.F.	10	47	1040	5392	4.00	713.00
Southern	12	67	1231	5113	8.90	994.00
S.C.	7	60	957	4246	6.46	672.80
S.E.	11	85	1423	7978	10.27	1167.51
Western	16	88	1331	6302	10.58	1205.34
C.L.W.	1	6	170	707	1.21	125.00
D.L.W.	1	2	50	116	0.40	69.45
	107	655	12412	55320	82.84	9502.44

**14. FOOD ADULTERATION AND PRODUCTION
OF DRUGS AND PHARMACEUTICALS**

TABLE No. 14.1

**WORKING OF THE PREVENTION OF FOOD ADULTERATION ACT,
1954 IN INDIA—1975-1985.**

Year	No. of sampl- es exa- mined	No. of sampl- es found adul- terated	Per- centage of adul- tera- tion	No. of prose- cutions laun- ched	No. of convic- tions	No. of cases acquit- tals or dis- charged	No. of cases pend- ing in the Court of Law
*1975.	197300	35597	18.0	28917	12781	3550	4958
**1976.	143315	25763	18.0	24992	13869	3215	2797
*1977.	145568	26793	18.4	25370	16565	4769	31194
*1978.	132975	24682	18.6	21454	9051	5511	33542***
*1979.	132003	19520	14.8	17654	7526	5036	35034
@1980	128297	17615	13.7	17041	5380	4760	33000
1981	133242	19050	14.2	15801	4588	4326	28364
@@1982	129595	16765	12.9	15006	3617	5483	38678
@@@1983	129062	17965	13.9	15581	5274	4818	40715
*1984.	122296	14990	12.2	13334	4530	4577	43761
**1985.	102875	11706	11.38	10295	4223	3011	37470

Note : *Excluding the State of Manipur.

**Excluding the States of Manipur, Madhya Pradesh & M.C.,
Delhi

@Excluding the States of Orissa and Bihar.
Excluding the States of Manipur, Nagaland, A & N Islands
and Pondicherry.

Excluding the States of Himachal Pradesh, Manipur, Naga-
land, Punjab, A & N Islands and Pondicherry.

***Excluding the States of Karnataka and Manipur.

@@Excluding the States of Meghalaya, Lakshadweep and Pondi-
cherry.

@@@Excluding the State of Nagaland, Punjab, Sikkim, A & N
Islands, Lakshadweep and Mizoram.

TABLE No. 14.2

**WORKING OF THE PREVENTION OF FOOD ADULTERATION ACT, 1954 IN DIFFERENT STATES U.Ts.—
1982 TO 1984**

Sl. No.	States/U.Ts.	1982			1983			1984		
		No. of samples examined	No. of samples found adulterated	No. of convictions	No. of samples examined	No. of samples found adulterated	No. of convictions	No. of samples examined	No. of samples found adulterated	No. of convictions
		2		3	4		5	6	7	8
1.	Andhra Pradesh	7941	956	56	8160	1024	49	8883	927	78
2.	Assam	1474	150	2	1670	157	—	1462	235	2
3.	Bihar	1523	799	N.A.	1488	257	—	1385	238	—
4.	Gujarat	9611	777	75	9542	978	123	9852	1029	88
5.	Haryana	4114	777	651	4002	703	359	4322	824	227
6.	Himachal Pradesh	1345	266	82	1236	376	127	645	169	237
7.	Jammu & Kashmir	1059	196	23	1152	192	43	704	187	40
8.	Karnataka	5121	796	17	5366	630	16	5064	611	32
9.	Kerala	16101	511	84	13439	469	82	15096	410	122
10.	Madhya Pradesh	7574	2715	509	8052	2835	259	5954	1799	522
11.	Maharashtra	18121	1244	125	16967	919	85	16616	817	124
12.	Manipur	13	3	—	8	—	1	16	1	—

19	13. Meghalaya	N.A.	N.A.	129	23	—	96	17	10
498	14. Nagaland	—	—	—	—	—	—	—	—
	15. Orissa	885	198	797	187	25	1076	315	25
	16. Punjab	4476	685	N.A.	N.A.	N.A.	3456	520	133
	17. Rajasthan	1190	495	2775	904	317	1531	560	228
	18. Sikkim	—	—	—	—	—	—	—	—
	19. Tamilnadu	18785	1953	19413	2319	99	18494	2053	394
	20. Tripura	308	81	272	50	13	206	30	1
	21. Uttar Pradesh	27584	4040	30926	5450	1528	24074	3666	1955
	22. West Bengal	2102	296	1670	258	31	588	115	24
	23. A & N Islands	—	—	—	—	—	—	—	—
	24. Arunachal Pradesh	—	—	—	—	—	—	—	—
	25. Chandigarh	250	42	302	53	46	640	176	243
	26. D & N Haveli	48	3	33	5	1	66	3	—
	27. Delhi	1930	260	1302	207	57	1675	248	82
	28. Goa, Daman & Diu	20	4	31	3	4	86	13	1
	29. Lakshadweep	N.A.	N.A.	N.A.	—	—	—	—	—
	30. Mizoram	—	—	—	—	—	—	—	—
	31. Pondicherry	N.A.	N.A.	332	26	—	287	27	13
	TOTAL	131575	17247	129064	18025	3265	122274	14990	4581

TABLE NO. 14.3

**PRODUCTION OF SELECTED DRUGS AND PHARMACEUTICALS
(ORGANISED SECTOR), 1984-85, 1985-86 AND 1986-87
(APRIL—DECEMBER)**

Sl. No.	Name of the Drugs	A/c unit	Production		
			1984-85	1985-86	1986-87 (April—December)
	2	3	4	5	6
1.	Penicillin	MMU	221.68	269.11	183.41
2.	Streptomycin	Base T	235.06	188.32	145.78
3.	Sulphadimidine	T	331.60	487.58	237.90
4.	Sulphamethoxazole	T	539.08	562.78	391.14
5.	Vitamin A	MMU	60.58	61.03	49.85
6.	Vitamin B1, B2, B12 & Vitamin C	T	784.07	733.89	651.05
7.	Analgin	T	335.87	208.32	111.15
8.	Aspirin	T	1061.33	514.33	1423.51
9.	Cortico Steroids	T	2.63	2.72	2.30
10.	Anti T.B. Drugs	T	483.84	574.47	469.11
11.	Chloroquin	T	149.54	184.99	142.92
12.	Metronidazole	T	295.16	318.88	243.68
13.	Ephedrine	T	6.19	14.07	9.50
14.	Xanthinol Nicotinate	T	15.08	20.74	10.07
15.	Digoxin	Kg	17.13	28.93	27.19
16.	DDS (Dapsone)	T	7.25	7.93	19.32
17.	Trimethoprim	T	46.53	59.64	66.63

Source : M&E (Pharmaceutical Industry) Section,
Ministry of Industry,
Department of Chemicals & Petro-Chemicals.

15. I. S. M. STATISTICS

TABLE NO. 15.1

Sl. No.	States/UTs	AYURVEDA			UNANI			SIDDHA			HOMOEOPATHY		
		No. of colleges	Admission capacity	No. of colleges	Admission capacity	No. of colleges	Admission capacity	No. of colleges	Admission capacity	No. of colleges	Admission capacity	No. of colleges	Admission capacity
1	2	3	4	5	6	7	8	9	10				
1.	Andhra Pradesh	4	130	2	100	—	—	4	155				
2.	Assam	1	25	—	—	—	—	4	160				
3.	Bihar	9*	420	1	60	—	—	11	1130				
4.	Gujarat	9	280	—	—	—	—	5	360				
5.	Haryana	4	200	—	—	—	—	—	—				
6.	Himachal Pradesh	1	50	—	—	—	—	—	—				
7.	Jammu & Kashmir	—	—	—	—	—	—	—	—				
8.	Karnataka	8	215	1	50	—	—	9	500				
9.	Kerala	5	170	—	—	—	—	6	395				
10.	Madhya Pradesh	7	217	1	25	—	—	7	310				
11.	Maharashtra	19	920	3	125	—	—	28	1500				
12.	Manipur	—	—	—	—	—	—	—	—				
13.	Meghalaya	—	—	—	—	—	—	—	—				
14.	Nagaland	—	—	—	—	—	—	—	—				
15.	Orissa	5*	120	—	—	—	—	6*	218				
16.	Punjab	3	130	—	—	—	—	2	100				

TABLE NO. 15.1—*cont'd.*

1	2	3	4	5	6	7	8	9	10
17.	Rajasthan	.	280	3	90	—	—	4	300
18.	Sikkim	.	—	—	—	—	—	—	—
19.	Tamil Nadu	.	40	1	16	1	100	2	62
20.	Tripura	.	—	—	—	—	—	—	—
21.	Uttar Pradesh	.	430	4	160	—	—	—	—
22.	West Bengal	.	60	—	—	—	—	10	295
23.	A. & N. Islands	.	—	—	—	—	—	13	1471
24.	Arunachal Pradesh	.	—	—	—	—	—	—	—
25.	Chandigarh	.	50	—	—	—	—	1	50
26.	D. & N. Haveli	.	—	—	—	—	—	—	—
27.	Delhi	.	135	2	60	—	—	1	50
28.	Goa, Daman & Diu	.	—	—	—	—	—	—	—
29.	Lakshadweep	.	—	—	—	—	—	—	—
30.	Mizoram	.	—	—	—	—	—	—	—
31.	Pondicherry	.	—	—	—	—	—	—	—
TOTAL		.	3872	18	686	1	100	113	7056

* = Admission capacity of one college is not available.

— = Nil Information

+ = Information not available.

TABLE NO. 15.2

STATEWISE NUMBER OF REGISTERED I.S.M. AND HOMOEOPATHIC PRACTITIONERS AS ON 1-1-1985

Sl. No.	States/UTs.	No. of I.S.M. & Homoeopathic Practitioners				
		Ayurveda	Unani	Siddha	Naturo-pathy	Homoeopathy
1	2	3	4	5	6	7
*1.	Andhra Pradesh	13288	3055	1	97	1492
*2.	Assam . .	558	+	—	—	985
*3.	Bihar . .	34706	3174	—	—	21220
4.	Gujarat . .	10847	224	—	—	857
5.	Haryana . .	15508	1576	—	—	5213
6.	Himachal Pradesh	6000	450	—	—	—
**7.	Jammu & Kashmir . .	256	149	—	—	+
8.	Karnataka . .	9509	572	—	—	2686
9.	Kerala . .	11662	57	1313	—	4314
10.	Madhya Pradesh	25364	205	—	—	5080
11.	Maharashtra . .	29564	491	—	—	12016
12.	Orissa . .	2413	2	—	—	2999
13.	Punjab . .	17011	5602	—	—	6062
14.	Rajasthan . .	19147	739	—	—	3000
15.	Tamil Nadu . .	3041	764	10218	—	15426
16.	Uttar Pradesh . .	46701	9919	—	—	17535
17.	West Bengal . .	2185	+	—	—	22990
18.	Chandigarh . .	—	—	—	—	274
19.	Delhi . .	3311	1403	—	—	1703
TOTAL . .		251071	28382	11532	97	123852

NOTES : + = Not available

— = Nil information

* = Information relates to 1983.

** = Information relates to 1981.

(1) The break-up of registered practitioner into Institutionally qualified and Non-institutionally qualified not available for State like Assam, Bihar, J & K and Rajasthan.

(2) In West Bengal 2987 institutionally qualified and 5577 Non-institutionally qualified practitioners have not renewed their registration and hence their names have been temporarily removed from the register by Paschim Bengal Ayurved Parishad till 31-12-84.

TABLE NO. 15.3

MEDICAL CARE FACILITIES UNDER INDIAN SYSTEMS OF MEDICINE & HOMOEOPATHY BY MANAGEMENT STATUS AS ON 1-4-1985

[illegible]

6. Labour

Ministry :

(i) Employees, State Insur-

— 78** — — — — — 4***

(ii) Mica

— 14 —

(iii) Dolomite

— 13 —

(iv) Beedi

1
-1
1
-1
1
1
1
1
1
5
1

7. Energy

Ministry

(Coal Mines)

TOTAL	1460	12111	100	867	165	316	8	17	4	5	127	2296
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NOTE :

*=Homoeopathic dispensaries are run under aegis of the staff benefit fund of Indian Railways. 71 Homoeopathic dispensaries are functioning on part-time basis and the remaining are on full-time basis. Two Ayurvedic dispensaries are also part-time dispensaries.

****=75 Ayurvedic wings in allopathic Dispensaries and 3 Ayurvedic wings in ESI Hospitals.**

***=Homocopathy wings in Allopathic Dispensaries.

—=Nil information.

**16. INTERNATIONAL COMPARATIVE
STATISTICS**

TABLE NO. 16.1
POPULATION, NATALITY, GENERAL MORTALITY AND NATURAL INCREASE FOR THE
WORLD AROUND—1985

Country or Area	Latest Official Estimates (in Thousands 1985)	POPULATION					Rate per 1000 population (1980—85)			
		Percentage Distribution by age in years					Live Births	Deaths	Natural Increase	
		0-14	15-64	65+						
1	2	3	4	5	6	7	8			
World	842048*	33.7	60.6	5.7	27.3	10.6	16.6			
Africa	553210*	45.4	51.5	3.0	46.4	16.5	29.9			
America	669627*	31.7	61.2	7.1	25.5	8.5	17.0			
Asia (Excluding USSR)	824008*	35.0	60.6	4.4	27.5	10.2	17.3			
Europe (Including USSR)	770382*	22.3	66.4	11.3	15.7	10.2	5.5			
Oceania	24820*	28.4	63.4	8.2	21.1	8.4	12.7			
WHO Region										
Africa	444192	46.2	50.9	2.9	47.0	16.5	30.5			
The Americas	669627	31.7	61.2	7.1	26.3	8.5	17.8			
South East Asia	174552	38.4	58.2	3.4	33.5	13.6	19.9			
Europe	847863	23.9	65.5	10.6	18.3	10.3	8.0			
Eastern Mediterranean	304223	43.3	53.5	3.1	40.5	13.4	27.1			
Western Pacific	401591	30.6	63.9	5.5	20.5	7.1	13.4			

Source: World Health Statistics 1986

* = U.N. Population Estimate

TABLE NO. 16.2

NATALITY, GENERAL MORTALITY AND NATURAL INCREASE, EXPECTATION OF LIFE AT BIRTH (BY SEX)
AND INFANT MORTALITY 1980—85

Sl. No.	Name of the Country	Rate (per 1000 pop.)			Infant Mortality (per 1000 Live born)	Expectation of life at Birth		
		Crude Birth	Crude Death	Natural Increase		Total	Male	Female
1	2	3	4	5	6	7	8	9
WORLD TOTAL								
1. Afghanistan	.	27.3	10.6	16.6	80.8	59.2	57.9	60.5
2. Argentina	.	48.9	27.3	21.6	204.8	40.5	40.0	41.0
3. Australia	.	23.9	8.8	15.1	33.6	69.9	66.7	73.3
4. Bangladesh	.	15.0	7.1	7.9	9.2	75.2	71.7	78.7
5. Brazil	.	35.1	12.0	23.1	104.7	47.3	47.5	47.0
6. Burma	.	19.3	6.3	13.0	60.9	63.5	61.6	65.4
7. Canada	.	28.3	9.1	19.2	44.0	55.0	53.4	56.7
8. Egypt	.	14.9	7.0	7.9	8.5	75.8	72.2	79.4
9. France	.	36.9	10.3	26.6	70.3	57.1	55.9	58.4
10. German (DR)	.	13.9	10.1	3.8	8.3	75.3	71.2	79.4
11. German (FR)	.	13.7	13.5	0.2	10.0	72.1	69.1	75.1
12. India*	.	9.6	11.5	—1.9	9.6	73.9	70.5	77.3
13. Indonesia	.	32.7	11.7	21.0	95.0	54.4	54.1	54.7
	.	32.1	12.6	19.5	86.7	50.0	48.7	51.3

14. Japan	.	.	.	.	.	12.5	6.2	6.3	5.5	77.2	74.3	80.0
15. Kenya	.	.	.	.	.	55.1	14.0	41.1	81.6	55.9	53.7	58.2
16. Libya	.	.	.	.	.	37.2	4.9	32.3	46.3	57.7	56.1	59.4
17. Malaysia	.	.	.	.	.	30.9	6.5	24.2	20.3	65.3	63.5	67.1
18. Mexico	.	.	.	.	.	32.7	5.6	27.1	33.0	66.0	63.9	68.2
19. Nepal	.	.	.	.	.	41.7	18.4	23.3	144.0	45.3	46.0	44.5
20. Pakistan	.	.	.	.	.	43.0	15.3	27.7	119.8	52.6	53.4	51.7
21. Srilanka	.	.	.	.	.	24.8	6.5	18.3	29.8	66.4	65.0	67.9
22. Thailand	.	.	.	.	.	21.3	5.1	16.2	50.6	62.2	59.5	65.1
23. U.K.	.	.	.	.	.	12.8	11.4	1.4	10.2	74.3	71.3	77.3
24. U.S.S.R.	.	.	.	.	.	19.6	10.8	8.8	25.1	70.0	65.5	74.8
25. U.S.A.	.	.	.	.	.	15.7	8.7	7.0	11.9	74.3	70.6	78.1

Source : World Health Statistics—1986, W.H.O.

*Registrar General of India.

TABLE NO. 16.3

**POPULATION PER BED, PHYSICIAN AND MIDWIFE/NURSE FOR
SELECTED COUNTRIES**

Sl. No.	Name of the Country	Population Per					
		Year	Bed	Year	Physician	Year	Mid-wife/ Nurse
1	2	3	4	5	6	7	8
1.	Afghanistan	1981	3700	1981	13467	1981	9111
2.	Argentina	1969	180	1975	530	1973	93
3.	Australia	1980	150	1980	556	1980	146
4.	Bangladesh	1981	4545	1981	8908	1981	15005
5.	Brazil	1976	245	1974	1650	1974	2280
6.	Burma	1981	1226	1981	4940	1981	1649
7.	Canada	1978-79	70	1979	548	1978	130
8.	Egypt	1981	500	1981	815	1981	771
9.	France	1977	82	1977	580	1977	151
10.	Germany (D.R.)	1978	94	1980	494	+	+
11.	Germany (F.R.)	1980	87	1980	442	1980	181
12.	India	1986	1398	1985	2450	1985	2036
13.	Indonesia	1979	1787	1979	11973	1979	1070
14.	Japan	1981	86	1981	761	1981	209
15.	Kenya	1978	601	1978	10136	1978	1039
16.	Libya	1981	201	1981	660	1981	319
17.	Malaysia(Penin-sular)	1981	370	1980	3267	1980	541
18.	Mexico	1974	860	1974	1250	1974	1400
19.	Nepal	1980	5477	1980	28768	1980	7448
20.	Pakistan	1981	1746	1981	3172	1981	4492
21.	Srilanka	1981	340	1981	7631	1981	1453
22.	Thailand	1980	658	1980	6870	1980	1104
23.	U.K., England and Wales	1980	127	1979	711	1979	207
24.	U.S.S.R.	1978	82	1979	274	+	+
25.	U.S.A.	1980	171	1980	549	1980	190

Source : World Health Organisation.

+ = Not available.

TABLE NO. 16.4

GOVT. HEALTH EXPENDITURE IN DIFFERENT COUNTRIES

Sl. No.	Name of the Country	Percent of Govt. Health expenditure to total Govt. expenditure		
		1980	1981	1982
1	2	3	4	5
	WORLD	9.83	9.78	9.78
A.	Industrial Countries	11.54	11.51	11.50
	United States E%	10.43	10.70	10.81
	Canada G**	6.70	6.22	5.17
	Australia C*	9.99	10.09	9.99
	Japan	N.A.	N.A.	N.A.
	France B	15.01	14.75	N.A.
	Germany D	19.04	19.23	19.32
	United Kingdom	N.A.	N.A.	N.A.
B.	Oil Exporting Countries	5.22	4.55	4.69
	Indonesia	2.47	2.49	2.48
C.	Non Oil Develop. Countries	3.93	3.93	3.94
	(i) Africa	N.A.	N.A.	N.A.
	Ghana	6.97	6.38	5.77
	Kenya A*	7.83	7.81	7.33
	Mauritius A*	7.48	6.97	7.10
	Sudan A	1.40	N.A.	1.34
	(ii) Asia	2.76	3.01	3.22
	Bangladesh	N.A.	N.A.	N.A.
	Burma A**	5.28	6.09	6.96
	India E	1.56	1.99	2.24
	Malaysia	5.12	4.39	N.A.
	Nepal	3.89	4.11	4.47
	Pakistan D*	1.47	1.58	1.13
	Phillipines B	5.54	5.01	5.28
	Srilanka A	4.88	3.54	3.35
	Thailand B%	4.13	4.27	5.01

TABLE NO. 16.4—*contd.*

1	2	3	4	5
(iii)	<i>Europe</i>	3.59	3.10	N.A.
	Yugoslavia	N.A.	N.A.	N.A.
(iv)	<i>Middle East</i>	2.87	2.93	3.27
	Egypt A	N.A.	2.24	2.39
(v)	<i>Western Hemisphere</i>	4.61	4.65	4.57
	Argentina	1.73	1.37	1.07
	Brazil D	6.54	7.37	7.82
	Mexico	2.37	1.86	1.29

Note : Letters A—G following country name indicate percent of general government tax revenue accounted for by central government, where data are available as follows A, 95, and over; B, 90-94.9; C, 80-89.9; D, 70-79.9; E, 60-69.9; F, 50-59.9 and G, 20-49.9.

Symbol : indicates break in continuity of time series as described in country notes on coverage of data.

Most recent fiscal years, other than those ending Dec. 31, are indicated as **, beginning April 1, *, ending June 30, %, ending Sept. 30; and + other.

N.A.—Not available.

Source : Govt. Finance Statistics Year Book—1984, I.M.F.

17. SPECIAL TABLES

TABLE NO. 17.1

**PERCENTAGE OF POPULATION BELOW THE POVERTY LINE BY
STATES SEPARATELY FOR RURAL AND URBAN AREAS : 1983-84
(PROVISIONAL)**

Sl. No.	State	Rural	Urban	Combined
1	2	3	4	5
1.	Andhra Pradesh	38.7	29.5	36.4
2.	Assam	23.8	21.6	23.5
3.	Bihar	51.4	37.0	49.5
4.	Gujarat	27.6	17.3	24.3
5.	Haryana	15.2	16.9	15.6
6.	Himachal Pradesh	14.0	8.0	13.5
7.	Jammu & Kashmir	16.4	15.8	16.3
8.	Karnataka	37.5	29.2	35.0
9.	Kerala	26.1	30.1	26.8
10.	Madhya Pradesh	50.3	31.1	46.2
11.	Maharashtra	41.5	23.3	34.9
12.	Manipur	11.7	13.8	12.3
13.	Meghalaya	33.7	4.0	28.0
14.	Orissa	44.8	29.3	42.8
15.	Punjab	10.9	21.0	13.8
16.	Rajasthan	36.6	26.1	34.3
17.	Tamil Nadu	44.1	30.9	39.6
18.	Tripura	23.5	19.6	23.0
19.	Uttar Pradesh	46.5	40.3	45.3
20.	West Bengal	43.8	26.5	39.2
21.	Nagaland, Sikkim & All Union Territories	47.4	17.7	27.1
	ALL INDIA	40.4	28.1	37.4

Note : (1) The above estimates are derived, by using the poverty line of Rs. 49.09 per capita per month in 1973-74 prices corresponding to daily calorie requirement of 2400 per person in rural areas and the poverty line of Rs. 56.64 per capita per month corresponding to calories requirement of 2100 in urban areas.

(2) For up-dating the poverty line for 1983-84, M.S.O. Private Consumption deflator has been used.

(3) These results are based on the provisional and quick tabulation of the NSS on household consumer expdr. of 38th Round (Jan. 1983 to Dec. 1983).

(4) The difference between the aggregate all India private consumption expenditure estimated by Central Statistical Organisation in their National Accounts Statistics and that derived from the NSSO data has been pro rata adjusted among the different States and Union Territories in the absence of any information to allocate this difference among the States and Union Territories.

(5) The number of people below poverty line relates to the population as on 1st March, 1984.

TABLE NO. 17·2
DISABLED POPULATION IN INDIA 1980*

Sl. No.	State/U T	Total	Rural	Urban
1	2	3	4	5
1.	Andhra Pradesh	100552	89581	10971
2.	Assam	N.A.	N.A.	N.A.
3.	Bihar	98735	92700	6035
4.	Gujarat	68399	54110	14289
5.	Haryana	15843	13611	2232
6.	Himachal Pradesh	10714	10356	358
7.	Jammu & Kashmir	13795	12285	1510
8.	Karnataka	54730	45340	9390
9.	Kerala	31053	25599	5454
10.	Madhya Pradesh	101873	92617	9256
11.	Maharashtra	82392	66809	15583
12.	Manipur	2167	1847	320
13.	Meghalaya	2676	2522	154
14.	Nagaland	2792	2724	68
15.	Orissa	61298	57151	4147
16.	Punjab	19328	16438	2890
17.	Rajasthan	80043	70847	9196
18.	Sikkim	2483	2386	97
19.	Tamil Nadu	87431	66090	21341
20.	Tripura	4143	3847	296
21.	Uttar Pradesh	164556	149973	14583
22.	West Bengal	100955	85900	15055
23.	A. & N. Islands	262	238	24
24.	Arunachal Pradesh	2626	2591	35
25.	Chandigarh	345	42	303
26.	Dadra & Nagar Haveli	225	212	13
27.	Delhi	5157	365	4792
28.	Goa, Daman & Diu	1631	1228	403
29.	Lakshadweep	155	61	94
30.	Mizoram	1547	1349	198
31.	Pondicherry@.	1042	582	460
TOTAL		1118948	969401	149547

Note : @=Excludes Assam.

*=Based on house listing done for 1981 population census by RG. India.

N.A.—Not available.

Source : Registrar General of India.

TABLE NO. 17.3
MINIMUM NEEDS PROGRAMME FINANCIAL OUTLAYS FOR DIFFERENT SOCIAL DEVELOPMENT
PROGRAMMES DURING SEVENTH PLAN PERIOD 1985-90

(Rs. in Lakhs)

Sl. No.	State/UT	Seventh Five Year Plan (1985-90)				Approved outlay 1985-86			
		Rural Health	Rural Water Supply (State sector)	Environ-mental Improve-ment of slums	Nutri-tion	Rural Health	Rural Water Supply (State Sector)	Environ-mental improve-ment of Slums	Nutrition
1	2	3	4	5	6	7	8	9	10
1.	Andhra Pradesh	.	.	.	.	.	.	.	.
2.	Assam	.	.	.	.	.	.	.	.
3.	Bihar	.	.	.	.	.	.	.	.
4.	Gujarat	.	.	.	.	.	.	.	.
5.	Haryana	.	.	.	.	.	.	.	.
6.	Himachal Pradesh	.	.	.	.	.	.	.	.
7.	Jammu & Kashmir	.	.	.	.	.	.	.	.
8.	Karnataka	.	.	.	.	.	.	.	.
9.	Kerala	.	.	.	.	.	.	.	.
10.	Madhya Pradesh	.	.	.	.	.	.	.	.
11.	Maharashtra	.	.	.	.	.	.	.	.
12.	Manipur	.	.	.	.	.	.	.	.
13.	Meghalaya	.	.	.	.	.	.	.	.
		6739	14000 00	3000	5360	1000	1504.00	450	372
		2848	9000 00	400	2000	500	1810 00	40	120
		6000	9500 00	500	3500	834	1771 00	100	558
		4000	8000 00	650	59550	540	1237 00	65	11272
		3546	10500 00	500	2794	547	2249 00	140	429
		1003	6800 00	100	282	280	1411 00	15	30
		2407	12000 00	250	755	425	1852 00	40	150
		5000	7500 00	1200	11000	1000	1555 00	200	2445
		2400	8100 00	300	4000	500	1511 00	50	538
		7500	14300 00	1800	3389	900	2506 00	230	668
		19517	46000 00	5200	5000	3500	7327 00	700	944
		600	2200 00	25	220	75	440 00	70	30
		700	3000 00	100	500	180	429 00	10	46

TABLE NO. 17.3—(contd.)

1	2	3	4	5	6	7	8	9	10
14.	Nagaland	450	1500.00	—	450	75	247.00	—	66
15.	Orissa	1700	4000.00	150	1600	545	821.00	30	200
16.	Punjab	4000	6500.00	800	1650	650	874.00	65	252
17.	Rajasthan	3400	15000.00	500	1596	468	1204.00	70	108
18.	Sikkim	200	1000.00	1500	270	60	261.00	5	45
19.	Tamil Nadu	5000	17500.00	4000	53880	80	2468.00	500	10337
20.	Tripura	500	2000.00	200	2000	90	287.00	40	275
21.	Uttar Pradesh	20000	17500.00	2400	4470	3000	2014.00	330	843
22.	West Bengal	6800	3500.00	3200	5000	1000	700.00	400	870
23.	A. & N. Islands	222	800.00	15	70.00	35	109.00	3	12.50
24.	Arunachal Pradesh	695	1800.00	—	200.00	150	440.00	—	27.50
25.	Chandigarh	115	—	—	242.00	28	—	—	48.50
26.	Dadra & N. Haveli	56	75.00	—	42.50	13	16.00	—	8.50
27.	Delhi	—	600.00	1500	2787.00	—	189.00	200	523.00
28.	Goa, Daman & Diu	132	500.00	25	120.00	25	113.00	5	20.00
29.	Lakshadweep	46	150.00	—	31.00	9	30.00	—	5.00
30.	Mizoram	675	1800.00	25	150.00	110	259.00	5	33.00
31.	Pondicherry	84	200.00	100	265.00	20	37.00	20	43.00
TOTAL		106335	225325.00	28440	173173.50	17399	35671.00	3783	31259.00

Source : Planning Commission.

TABLE NO. 17.4

**RURAL WATER SUPPLY—NUMBER OF PROBLEM VILLAGES AS
ON 1-4-80**

Sl. No.	State/UTs.	Criteria I	Criteria II	Criteria III (3+4+5)	Total
1	2	3	4	5	6
1.	Andhra Pradesh	5217	2355	634	8206
2.	Assam	4467	9740	1536	15743
3.	Bihar	11526	3455	213	15194
4.	Gujarat	4219	1099	Nil	5318
5.	Haryana	952	2488	Nil	3440
6.	Himachal Pradesh	7815	Nil	Nil	7815
7.	Jammu & Kashmir	4672	Nil	26	4698
8.	Karnataka	13352	1936	168	15456
9.	Kerala	1011	122	25	1158
10.	Madhya Pradesh	24909	21	14	24944
11.	Maharashtra	11220	841	874	12935
12.	Manipur	1178	Nil	34	1212
13.	Meghalaya	2927	Nil	Nil	2927
14.	Nagaland	570	78	1	649
15.	Orissa	15420	2499	5697	23616
16.	Punjab	367	1400	Nil	1767
17.	Rajasthan	9321	7009	3473	19803
18.	Sikkim	296	Nil	Nil	296
19.	Tamil Nadu	3981	1343	1325	6649
20.	Tripura	681	1097	1022	2800
21.	Uttar Pradesh	19237	1649	7619	28505
22.	West Bengal	12818	9360	3065	25243
23.	A. & N. Islands	154	19	Nil	173
24.	Arunachal Pradesh	1239	Nil	501	1740
25.	Chandigarh	—	—	—	—
26.	Delhi	Nil	99	—	99
27.	Dadra & Nagar Haveli . . .	—	—	—	—
28.	Goa, Daman & Diu	58	8	Nil	66

TABLE NO. 17.4—Contd.

1	2	3	4	5	6
29. Lakshadweep		—	—	—	—
30. Mizoram		214	Nil	Nil	214
31. Pondicherry		74	44	Nil	118
TOTAL		157895	46662	26227	230784

NOTE :

Criteria-I : Villages which do not have the source of drinking water within a distance of 1.6 km. or within a depth of 15 metres (in hilly areas the elevation difference between the habitation and the source was not to exceed more than 100 metres);

Criteria-II : Villages where the existing water source contained excess salinity, iron, fluoride and other toxic elements hazardous to health; and

Criteria-III : Villages where the existing sources of water supply were prone to cause diseases like cholera, guinea worm etc.

Source : Planning Commission & Ministry of Works & Housing.

TABLE NO. 17.5
RURAL WATER SUPPLY PROGRAMME
NUMBER OF PROBLEM VILLAGES COVERED DURING SIXTH
PLAN

S'l. No.	State/UTs.	No. of problem villages covered during					
		1980-81	1981-82	1982-83	1983-84	1984-85	1980-85
1	2	3	4	5	6	7	8
1.	Andhra Pradesh	487	2032@	2641@	1548	1386	8094@
2.	Assam . . .	963	1148	1728	2429	2386	8654
3.	Bihar . . .	2660	2700	3015@	2781	3016	14172@
4.	Gujarat . . .	525	581@	712	1302@	1372	4492@
5.	Haryana . . .	240	295	350	437	800	2122
6.	Himachal Pradesh . . .	1166	1180	1020	830	801	4997
7.	Jammu & Kashmir . . .	321	304	402	480@	521	2028@
8.	Karnataka . . .	2063	2906	5500@	4892@	82	15443@
9.	Kerala . . .	78@	83@	113@	660	208	1142@
10.	Madhya Pradesh	7195@	5562@	5206@	3766@	2116	23845@
11.	Maharashtra . . .	2674	2932@	2313@	1977@	2120	12016@
12.	Manipur . . .	34	210	203@	170@	202	819@
13.	Meghalaya . . .	52	95	168	255	120	690@
14.	Nagaland . . .	72	82	75	85	110	424
15.	Orissa . . .	1630	2447	4718@	8062	5500	22357@
16.	Punjab . . .	80	50	77	165	165	537
17.	Rajasthan . . .	2402	3854	3800@	3440@	2547	16043@
18.	Sikkim . . .	21@	30@	51@	76@	34	212@
19.	Tamil Nadu . . .	710	749	2951@	1687@	552	6649
20.	Tripura . . .	579@	193	577	653	484	2486@
21.	Uttar Pradesh . . .	912	870	5619	11554@	8188	27143@
22.	West Bengal . . .	874	1148	4144	2502@	6960	15628@
23.	A. & N. Islands	18	7@	36@	63	49	173@
24.	Arunachal Pradesh . . .	172	291	327	335	342	1467

TABLE NO. 17.5—*contd.*

1	2	3	4	5	6	7	8
25. Chandigarh
26. Delhi .		35	27	15	12	..	89
27. Dadra & Nagar Haveli
28. Goa, Daman & Diu .		7	9	22	14	12	64
29. Lakshadweep .		—	—	—	—	—	—
30. Mizoram .		Nil	13	30	40@	44	127@
31. Pondicherry .		8	39	31	24	9	111
TOTAL .		25978@	29837@	45844@	50239@	40126@	192024@

NOTE :

1. @Includes partially covered problem villages.
2. £Does not include coverage under Zila Parishads programme of spot sources under the Minimum Needs Programme.

Source : Planning Commission & Min. of Works & Housing.

TABLE NO. 17-6

**GOALS FOR HEALTH AND FAMILY WELFARE PROGRAMMES
OF HEALTH FOR ALL BY 2000 AD**

Sl. No.	Indicator	Current level	Goals		
			1985	1990	2000
1	2	3	4	5	6
1.	Infant mortality Rate	Rural 136 (1978)	122		
		Urban 70 (1978)	60		
		Total 125 (1978)	106	87	below 60
	Perinatal mortality	67 (1976)			30-35
2.	Crude death rate	Around 14	12	10.4	9.0
3.	Pre-school child (1-5 yrs.) mortality	24 (1976-77)	20-24	15-20	10
4.	Maternal mortality rate	4-5 (1976)	3-4	2-3	below 2
5.	Life expectancy at birth (yrs.)	Male 52.6 (1976-81)	55.1	57.6	64
		Female 51.6 (1976-81)	54.3	57.1	64
6.	Babies with birth weight below 2500 gms. (percentage)	30	25	18	10
7.	Crude birth rate	Around 35	31	27.0	21.0
8.	Effective couple pro- tection (percentage)	23.6 (March 82)	37.0	42.0	60.0
9.	Net Reproduction Rate (NRR)	1.48 (1981)	1.34	1.17	1.00
10.	Growth rate (annual)	2.24 (1971-81)	1.90	1.66	1.20
11.	Family size	4.4 (1975)	3.8		2.3
12.	Pregnant mothers receiving ante-natal care (%)	40.50	50-60	60-75	100
13.	Deliveries by trained birth attendants (%)	30-35	50	80	100

TABLE NO. 17.6—*contd.*

1	2	3	4	5	6
14. Immunisations status					
(% coverage)					
TT (for pregnant women)		20	60	100	100
TT (for school children)					
10 years			40	100	100
16 years	20		60	100	100
DPT (children below 3 years)	25		70	85	85
Polio (infants)	5		50	70	85
BCG (infants)	65		70	80	85
DT (new school entrants 5-6 years)	20		80	85	85
Typhoid (new school entrants 5-6 years)	2		70	85	85
15. Leprosy—percentage of disease arrested cases out of those detected					
	20		40	60	80
16. TB percentage of disease arrested cases out of those detected					
	50		60	75	90
17. Blindness—Incidence of (%)					
	1.4		1	0.7	0.3

Source : National Health Policy, 1983.

TABLE NO. 17·7

**BUDGETARY ALLOCATION UNDER HEALTH SECTOR DURING
7TH PLAN PERIOD (1985—90)**

(Rs. in lakhs)

Sl. No.	States/UTs	Approved Outlay Seventh Plan (1985-90)	Approved Outlay 1985-86
1	2	3	4
1.	Andhra Pradesh	16420	1999
2.	Assam	7500	1500
3.	Bihar	14640	2788
4.	Gujarat	10314	1332
5.	Haryana	7877	1355
6.	Himachal Pradesh	2625	510
7.	Jammu & Kashmir	6306	1380
8.	Karnataka	11800	2081
9.	Kerala	5200	1050
10.	Madhya Pradesh	15733	2360
11.	Maharashtra	37400	5273
12.	Manipur	1300	230
13.	Meghalaya	1600	260
14.	Nagaland	1500	300
15.	Orissa	5450	1010
16.	Punjab	10350	1555
17.	Rajasthan	8257	1656
18.	Sikkim	581	157
19.	Tamil Nadu	15000	2000
20.	Tripura	1300	250
21.	Uttar Pradesh	30080	5250
22.	West Bengal	12800	2400
23.	A. & N. Islands	400	65
24.	Arunachal Pradesh	1450	250
25.	Chandigarh	900	240

TABLE NO. 17.7—*contd.*

1	2	3	4
26. Dadra & Nagar Haveli		142	28
27. Delhi		18086	2900
28. Goa, Daman & Diu		2444	303
29. Lakshadweep		100	22
30. Mizoram		1400	240
31. Pondicherry		600	130
TOTAL STATES/UTS		249555	40874
CENTRAL HEALTH SECTOR SCHEMES.		89734	20000
GRAND TOTAL		339289	60874

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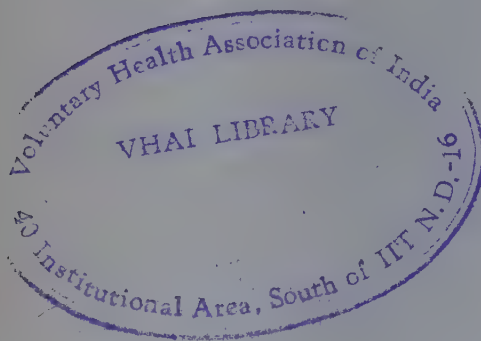
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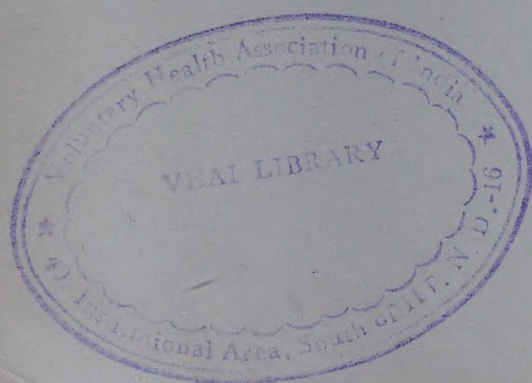
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